

HIGH FREQUENCY POWER SOURCE  
INVENTORS: BURBANK, ET AL  
U.S. SERIAL NO. 09/752,978

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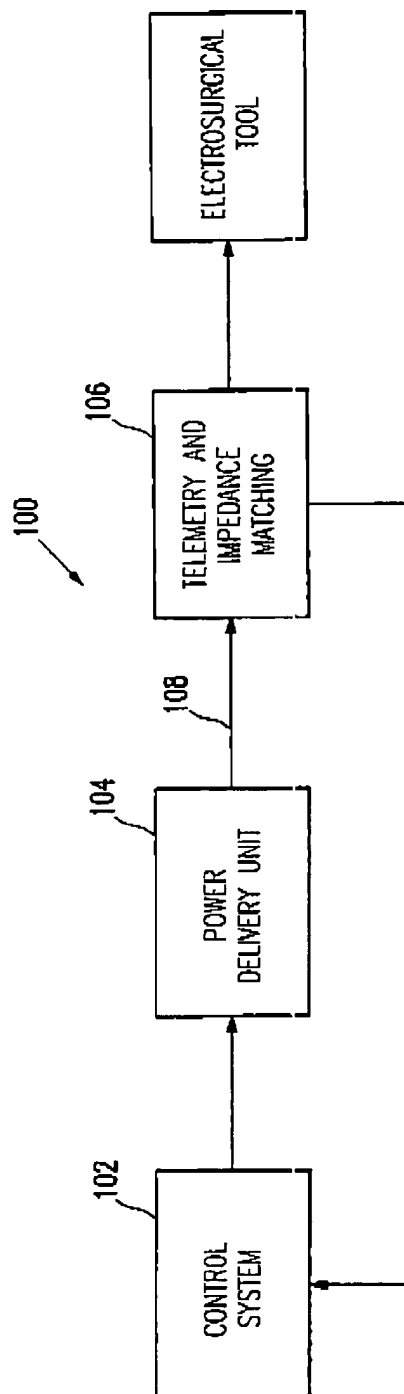


FIG. 1

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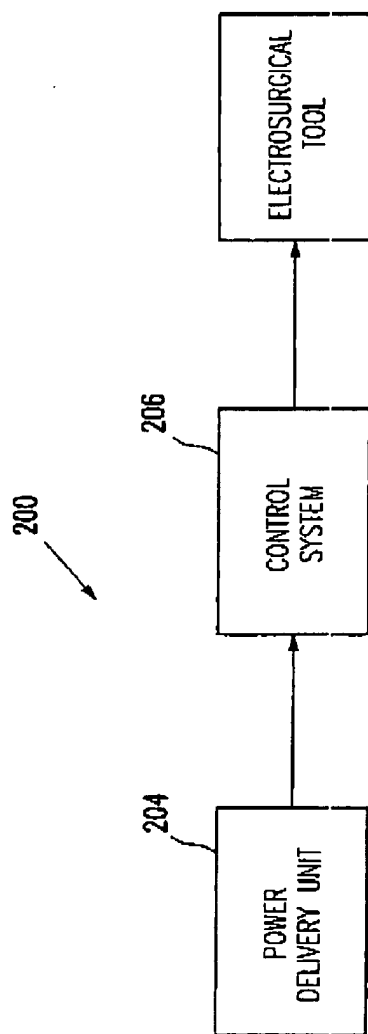


FIG. 2

HIGH FREQUENCY POWER SOURCE  
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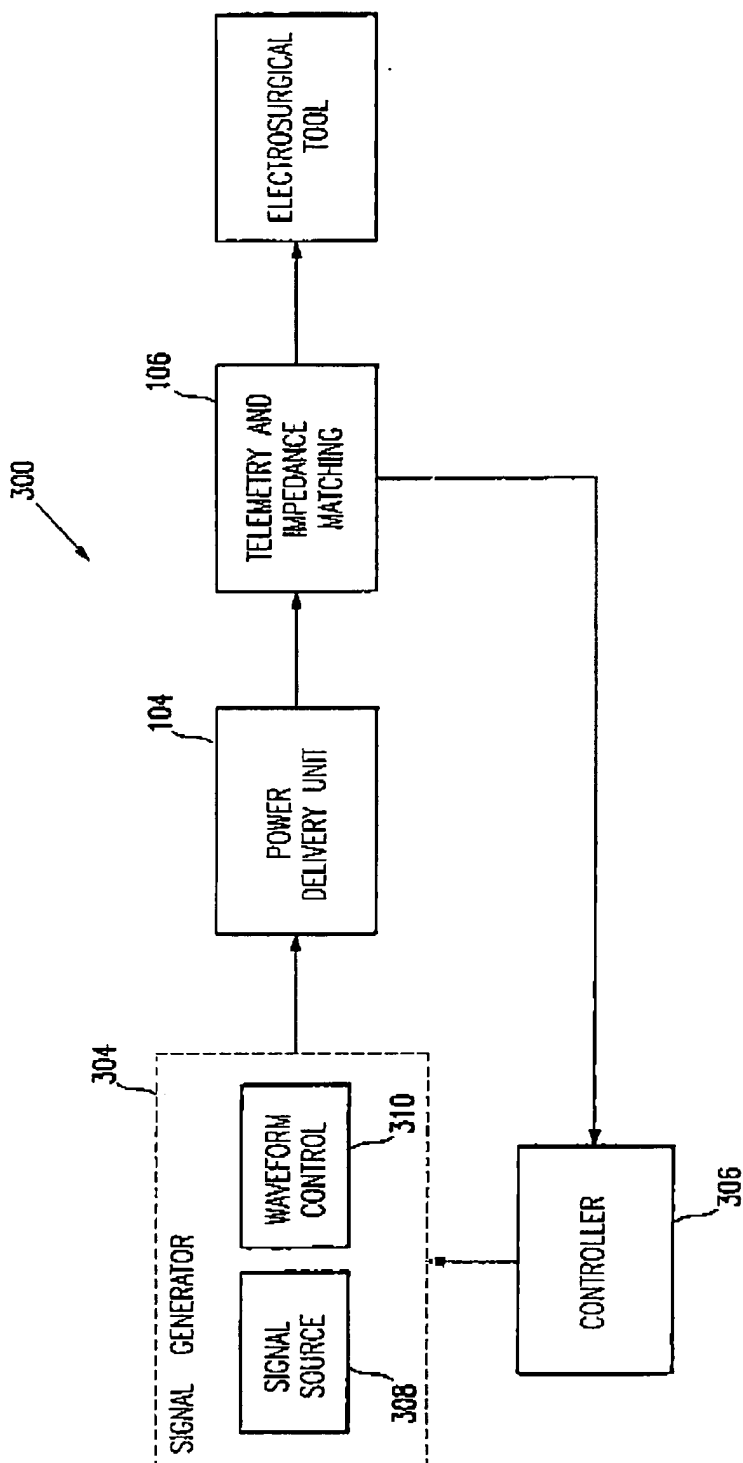


FIG. 3

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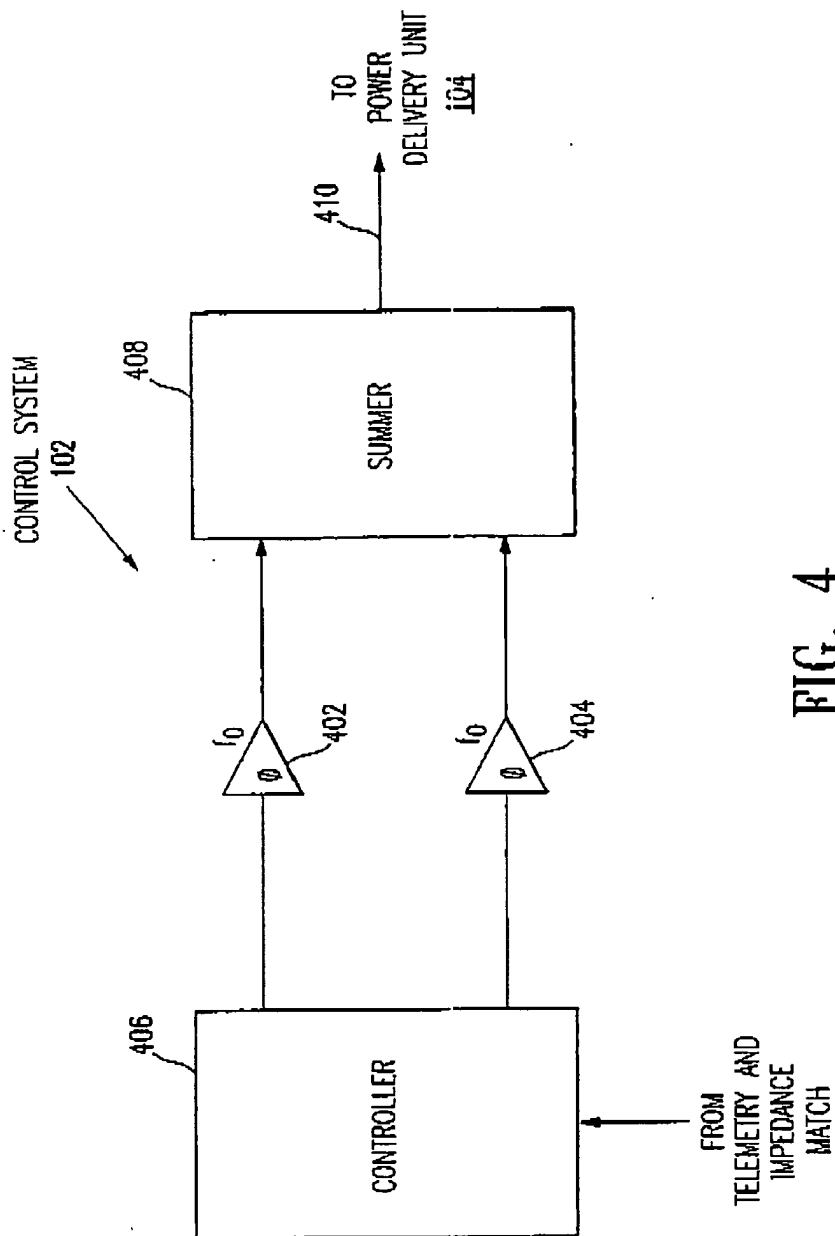
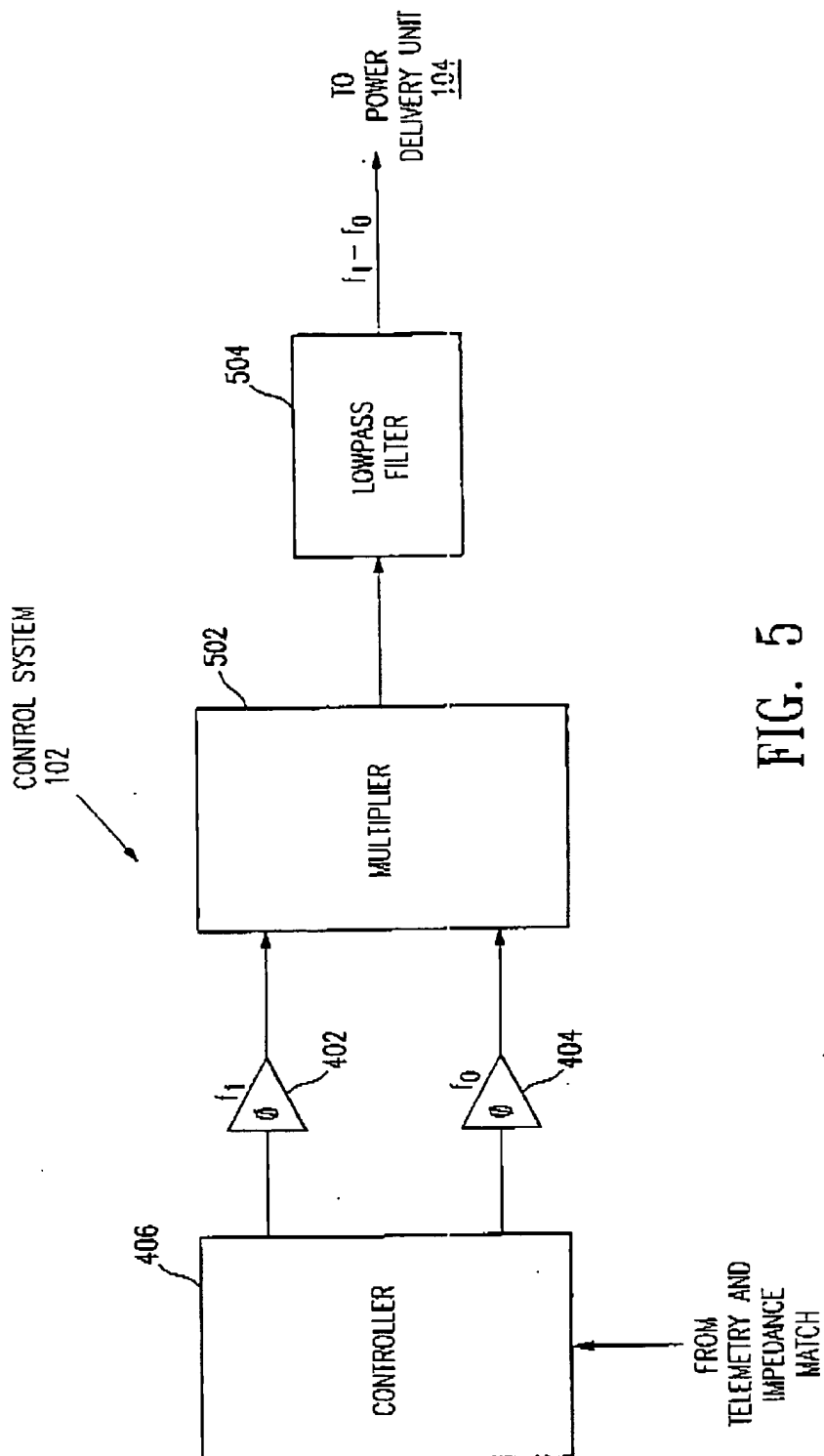


FIG. 4

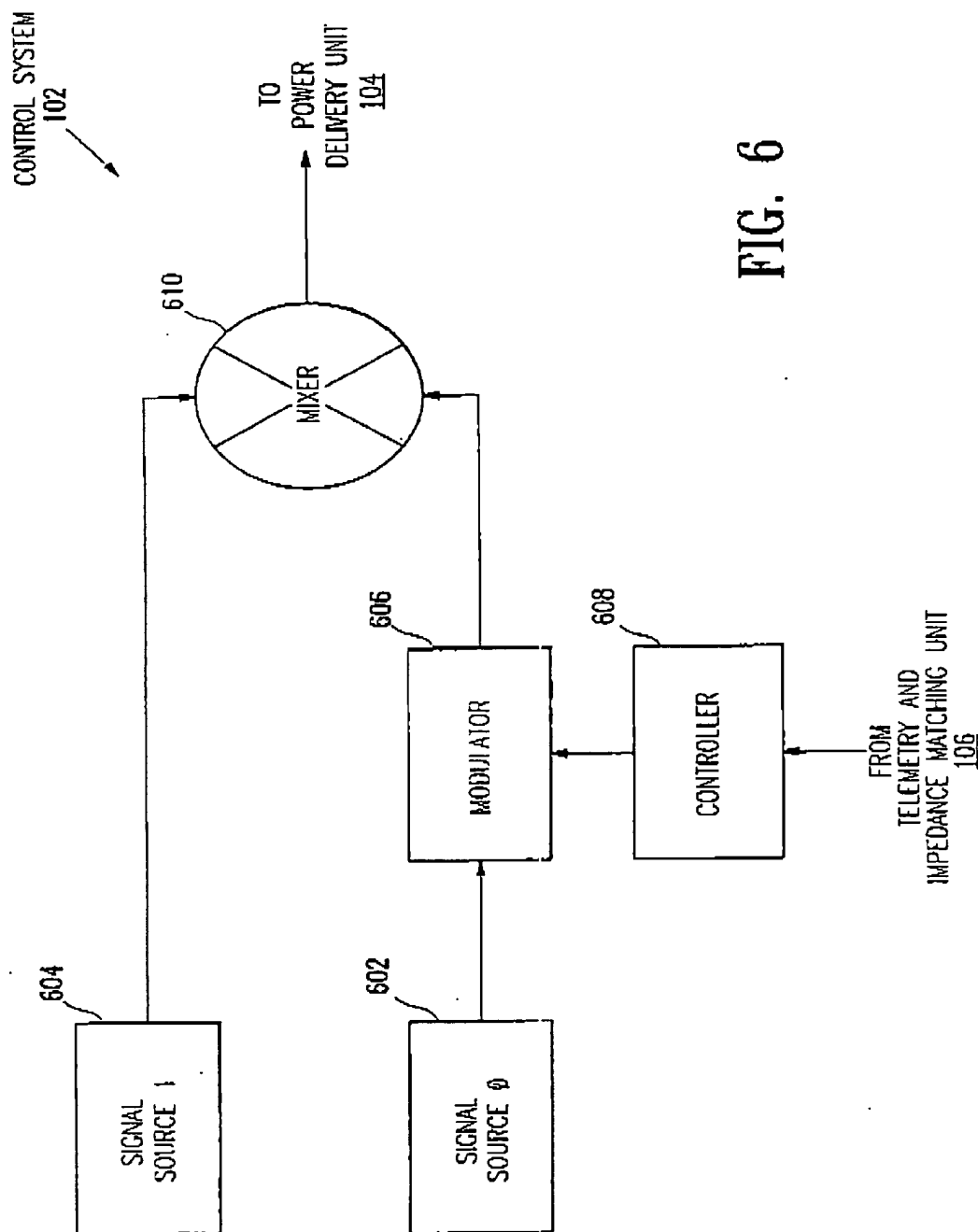
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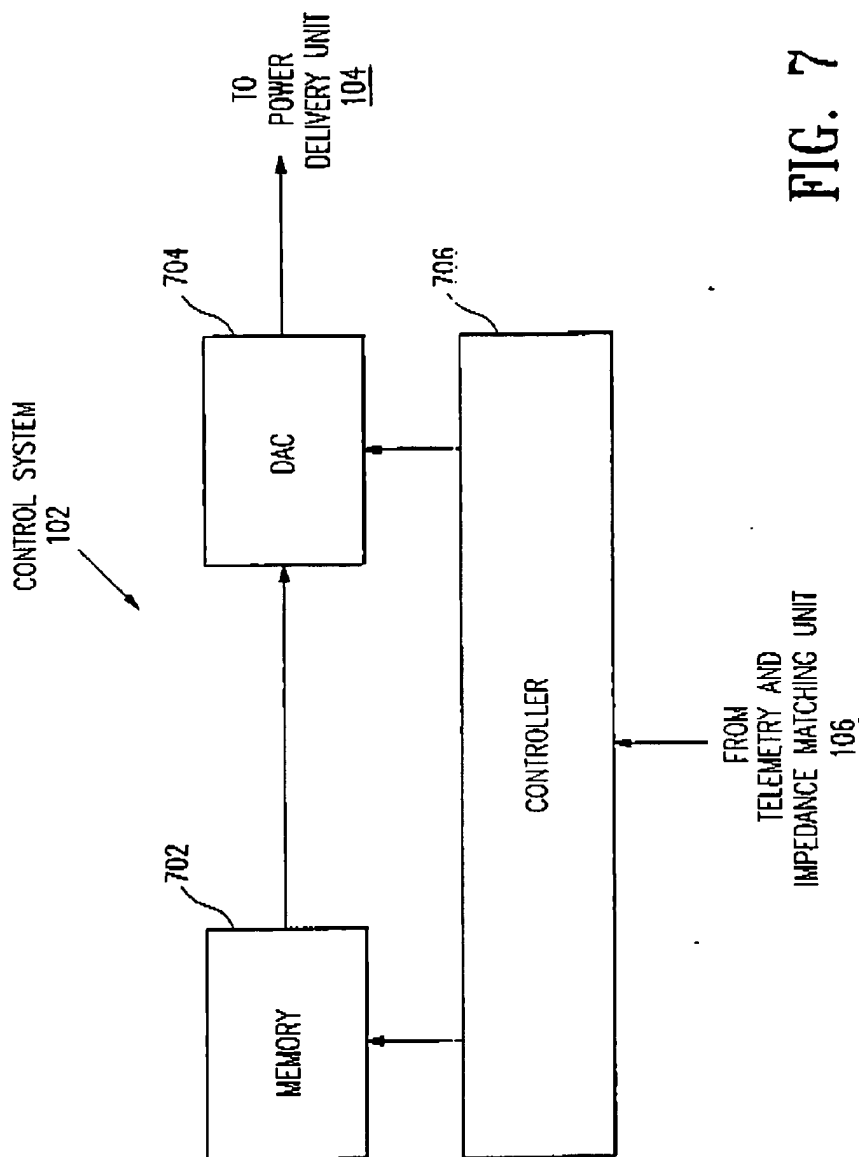
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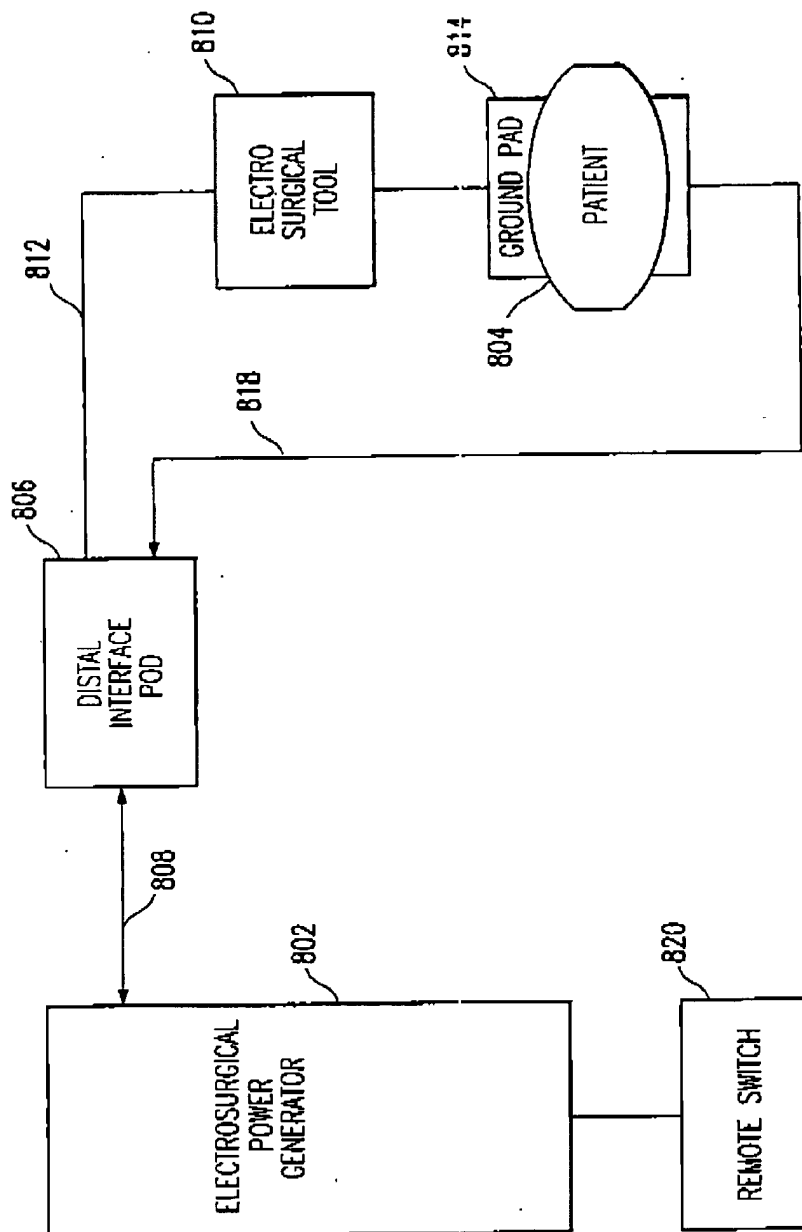


FIG. 8



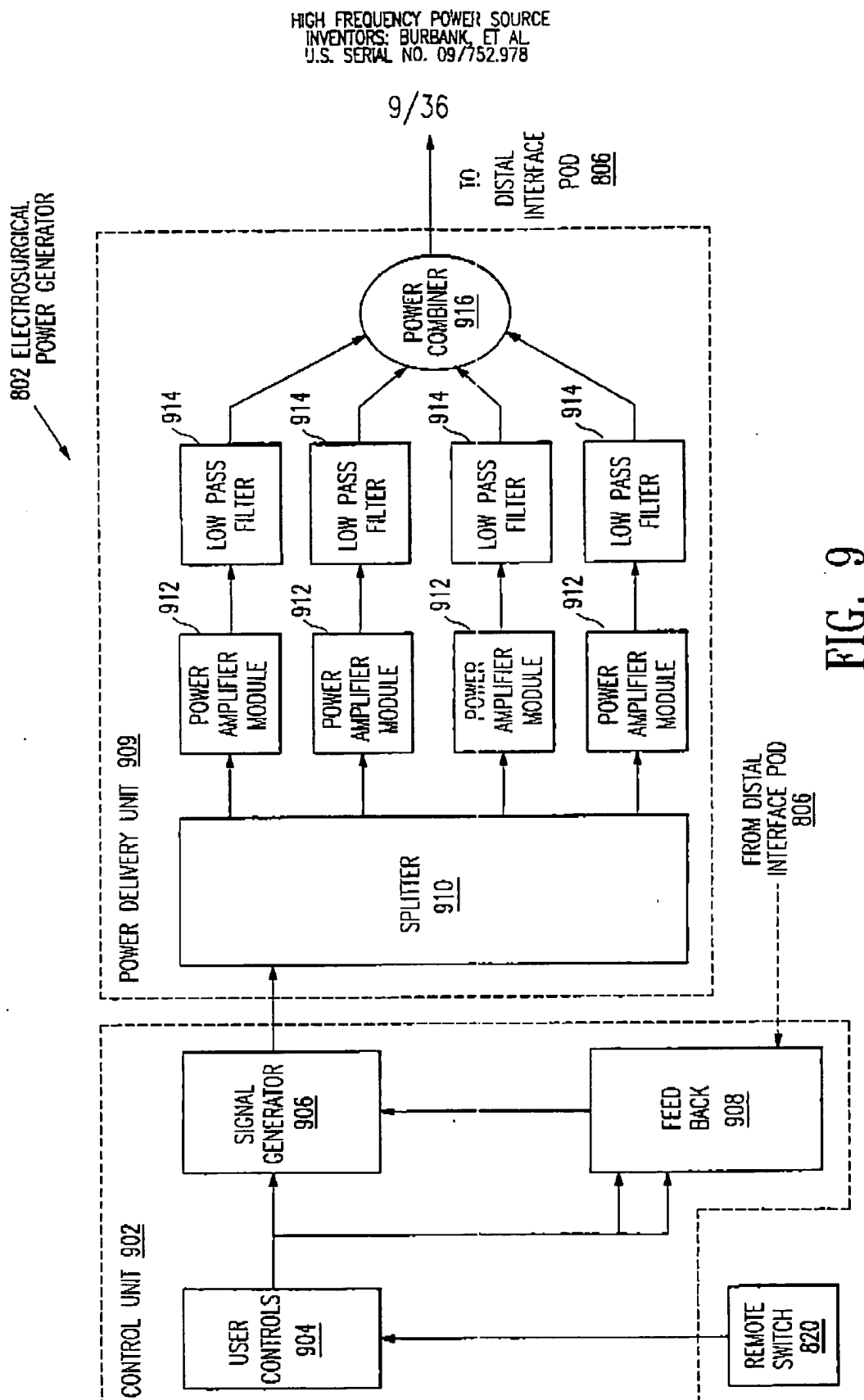


FIG. 9

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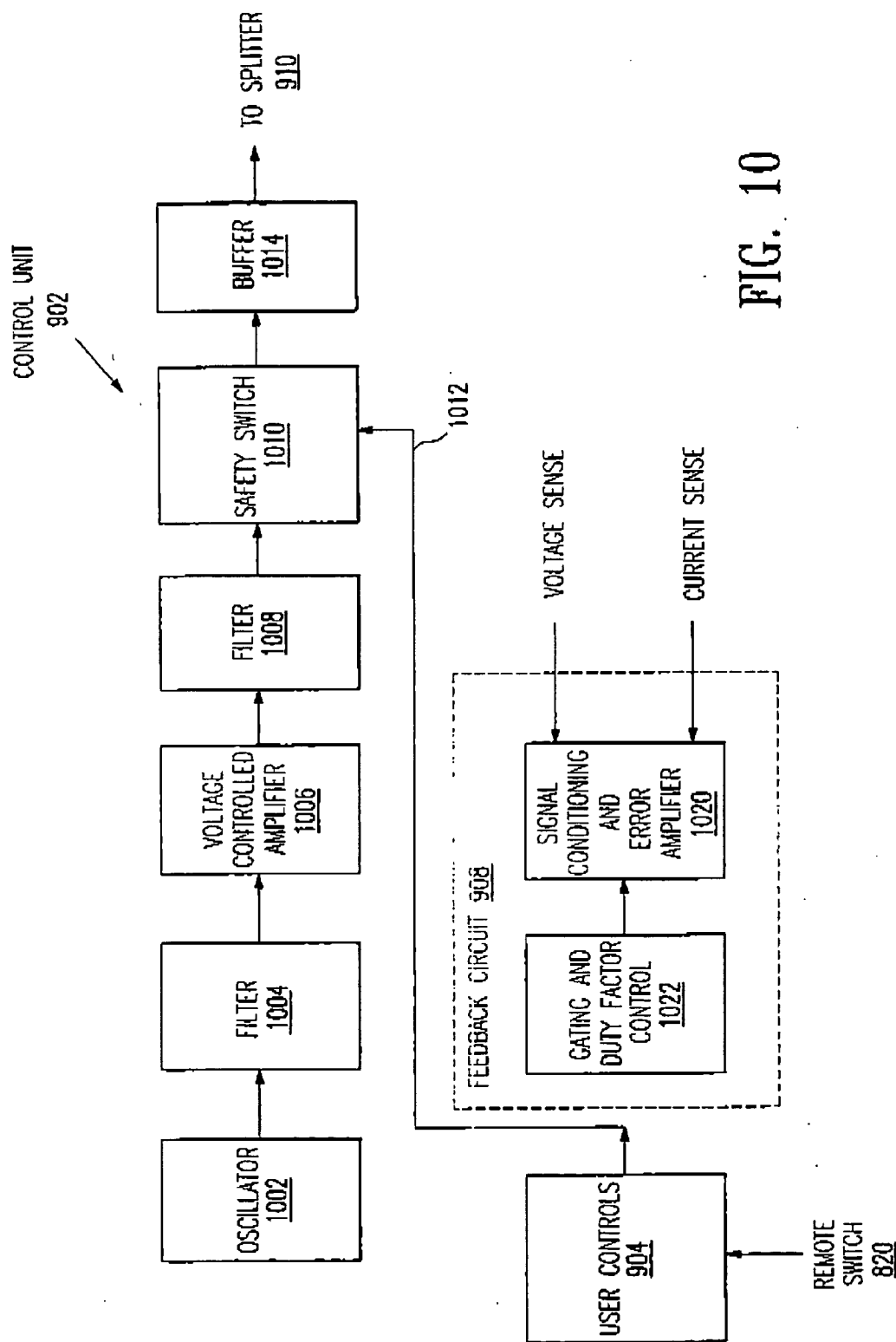
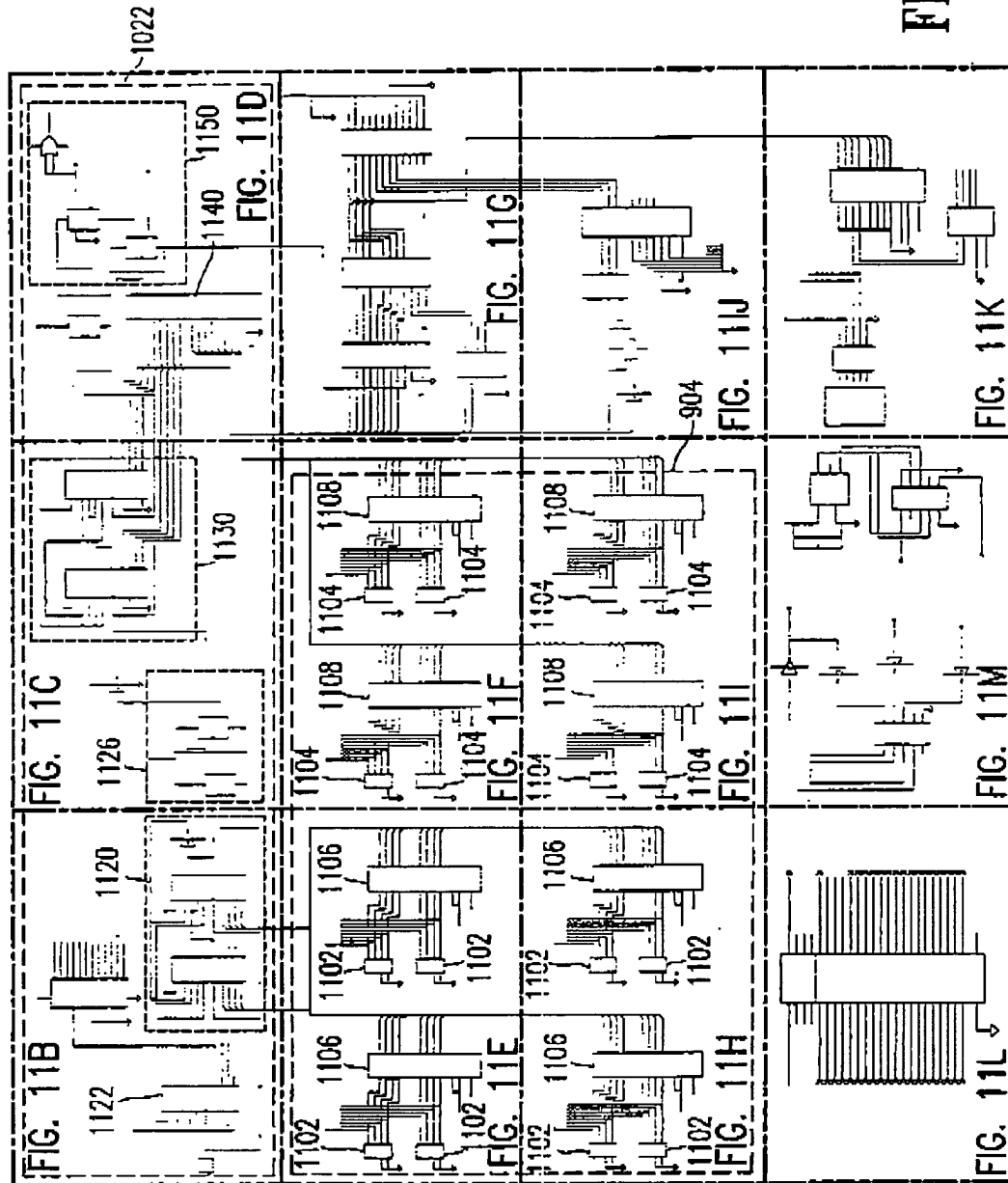


FIG. 10

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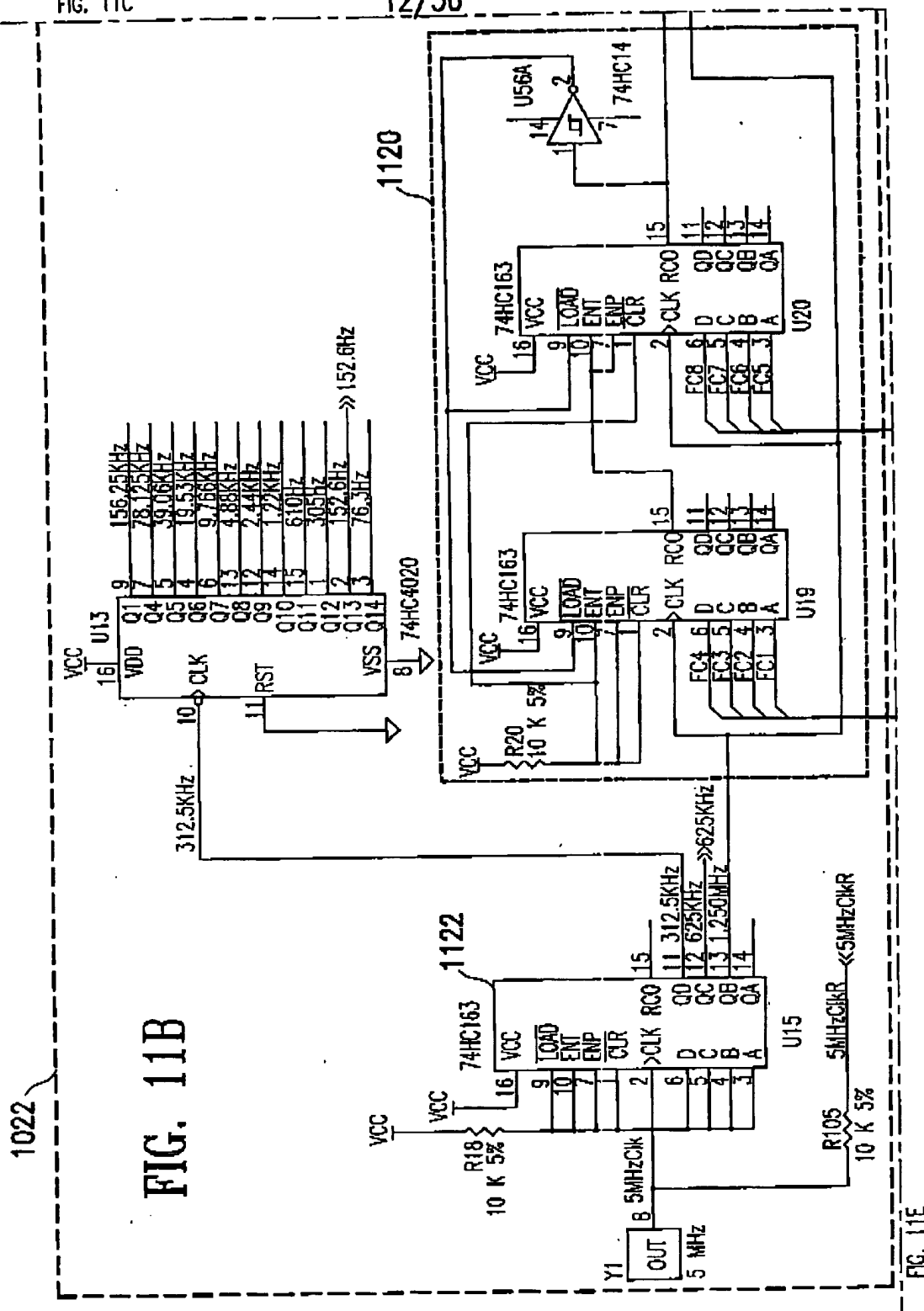
FIG. 11A



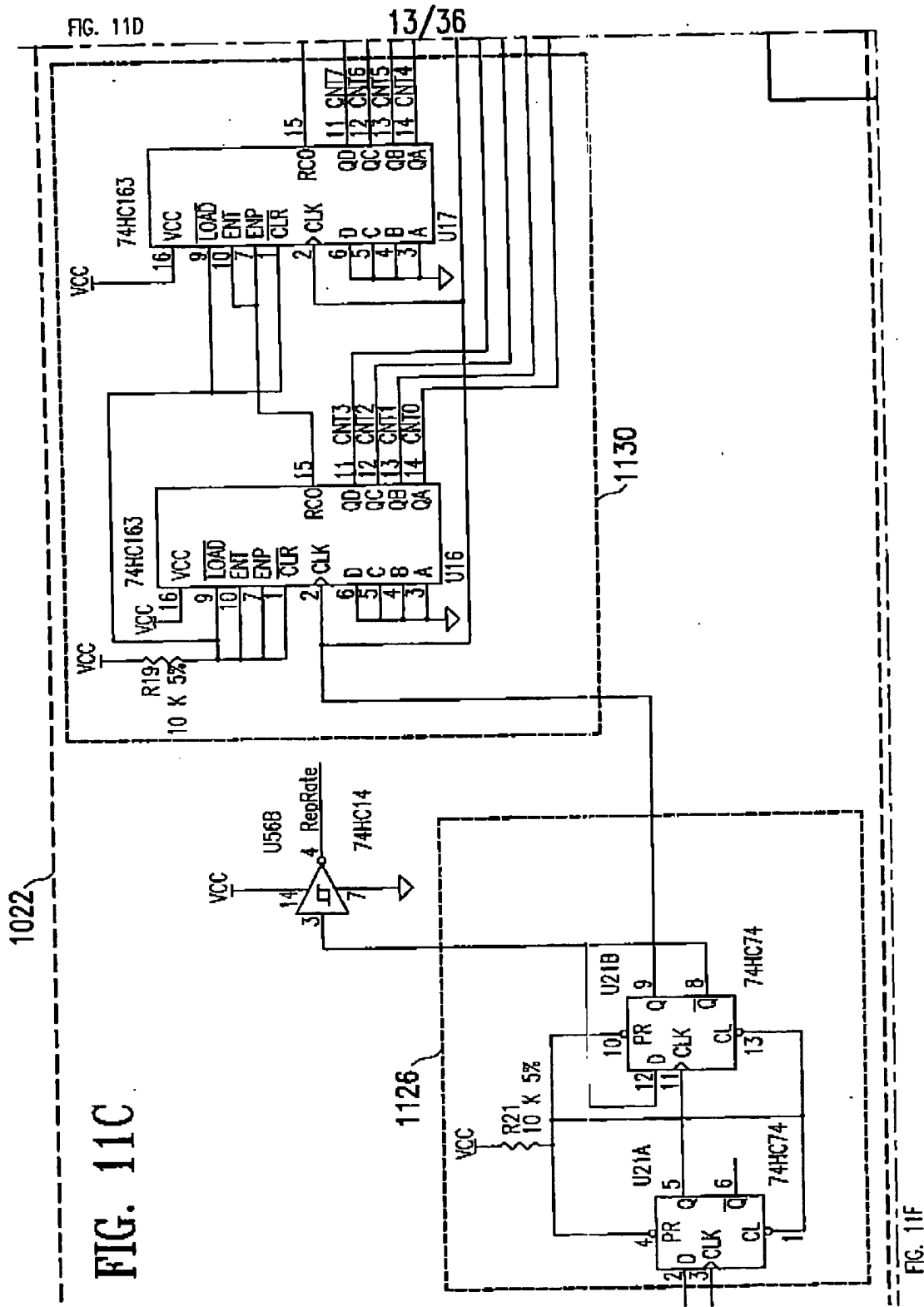
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FIG. 11C

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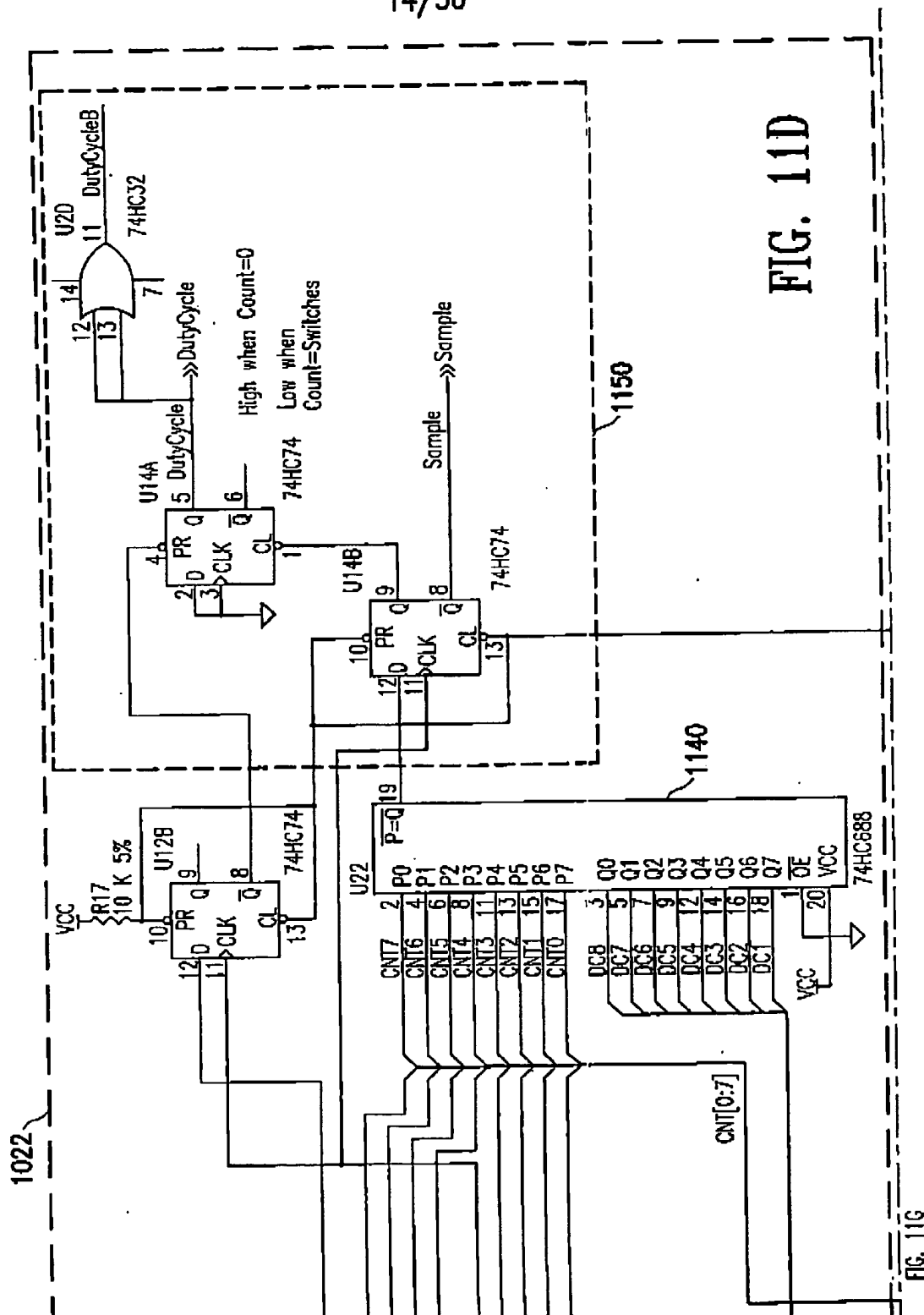
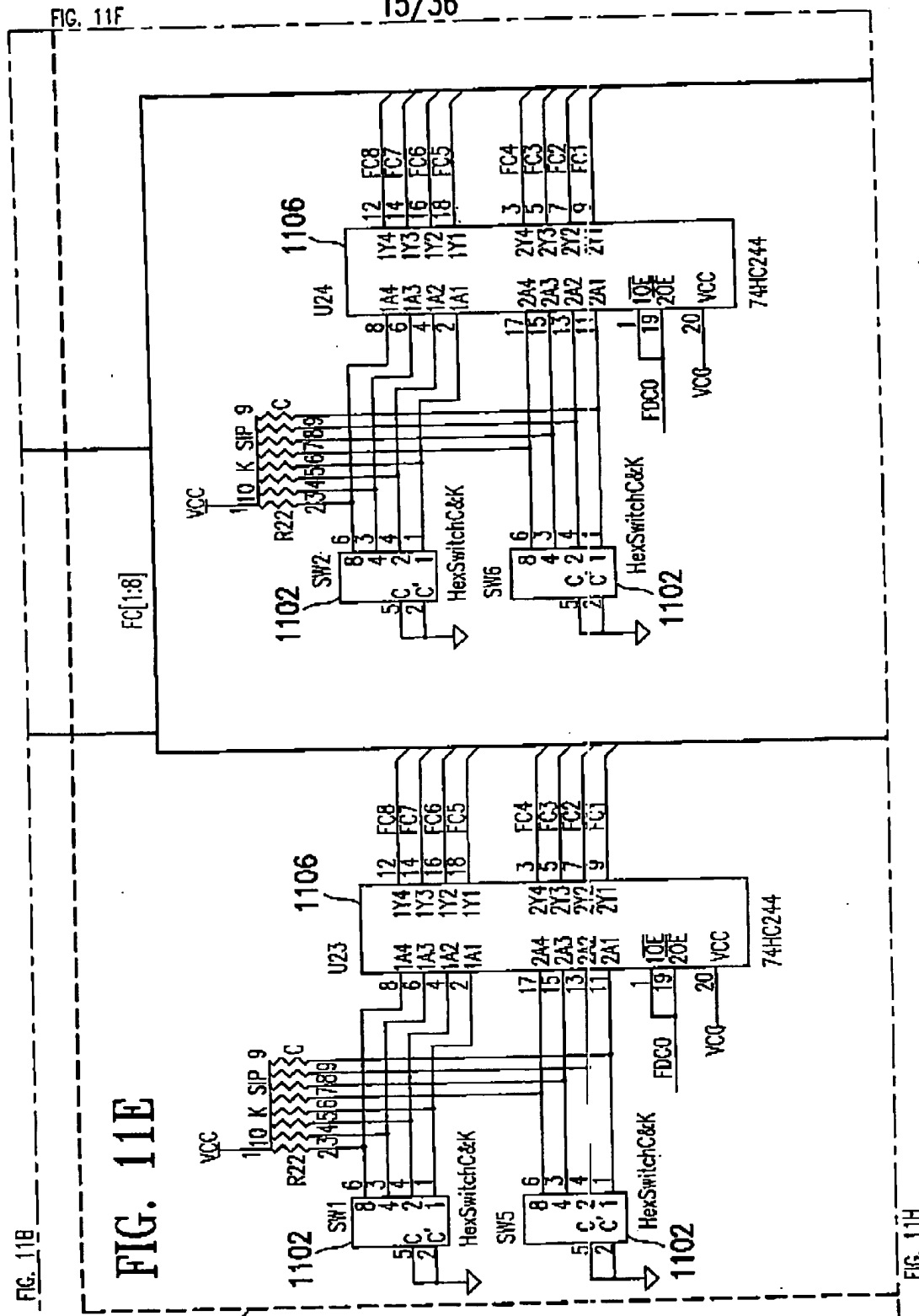


FIG. 11C

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FIG. 11F



**FIG. 1H**

HIGH FREQUENCY POWER SOURCE  
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FIG. 11G

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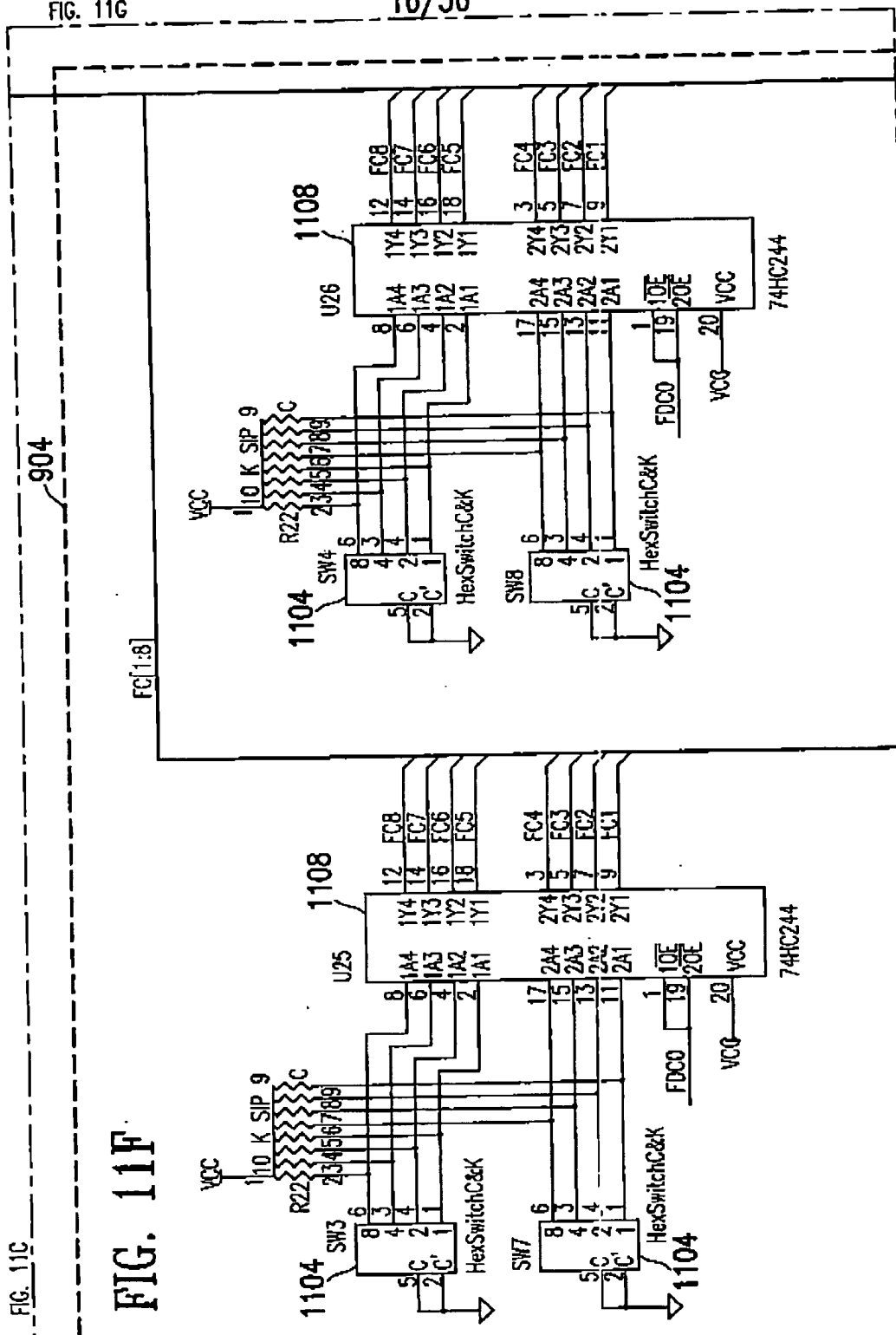
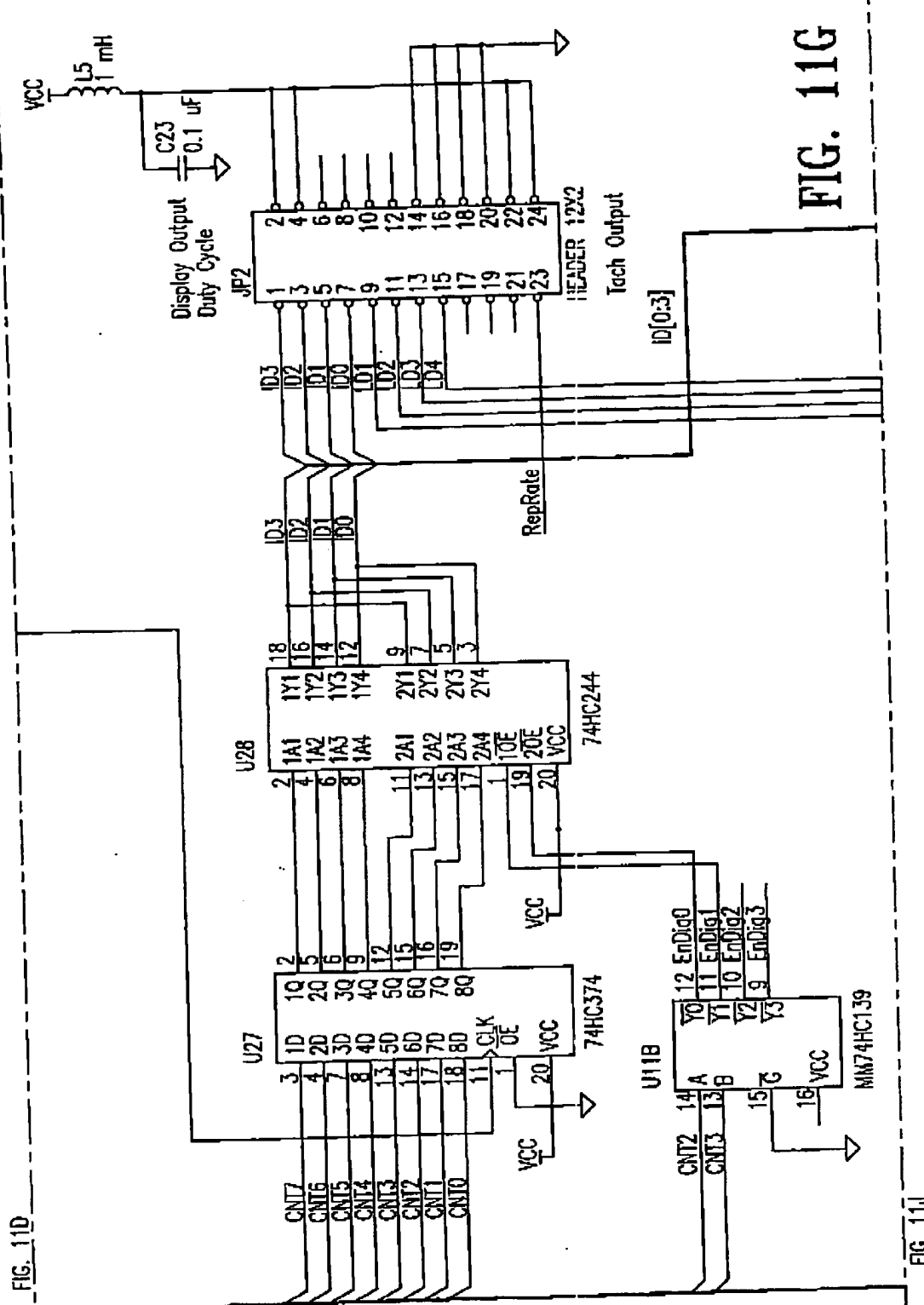


FIG. 11I



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FIG. 11

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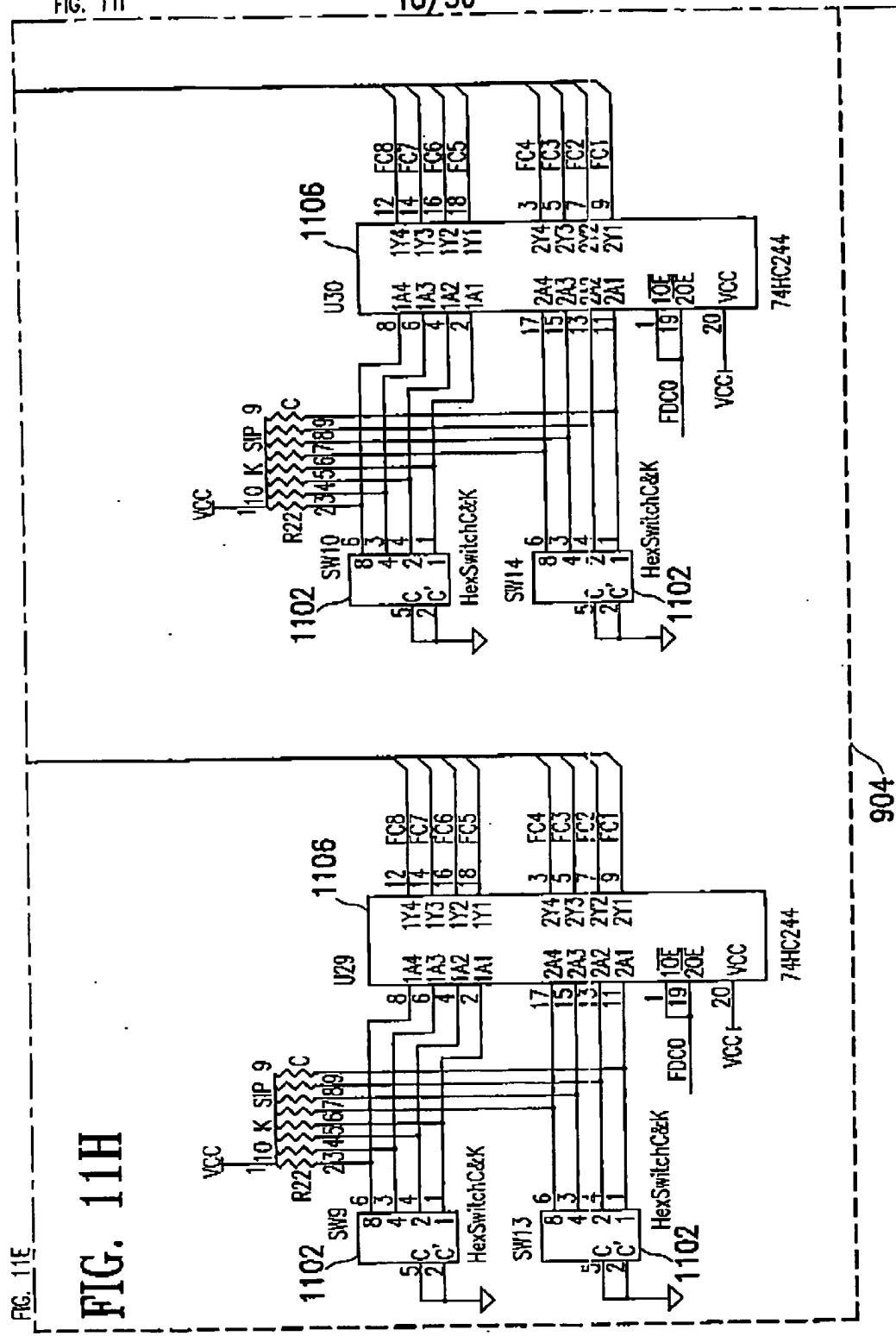
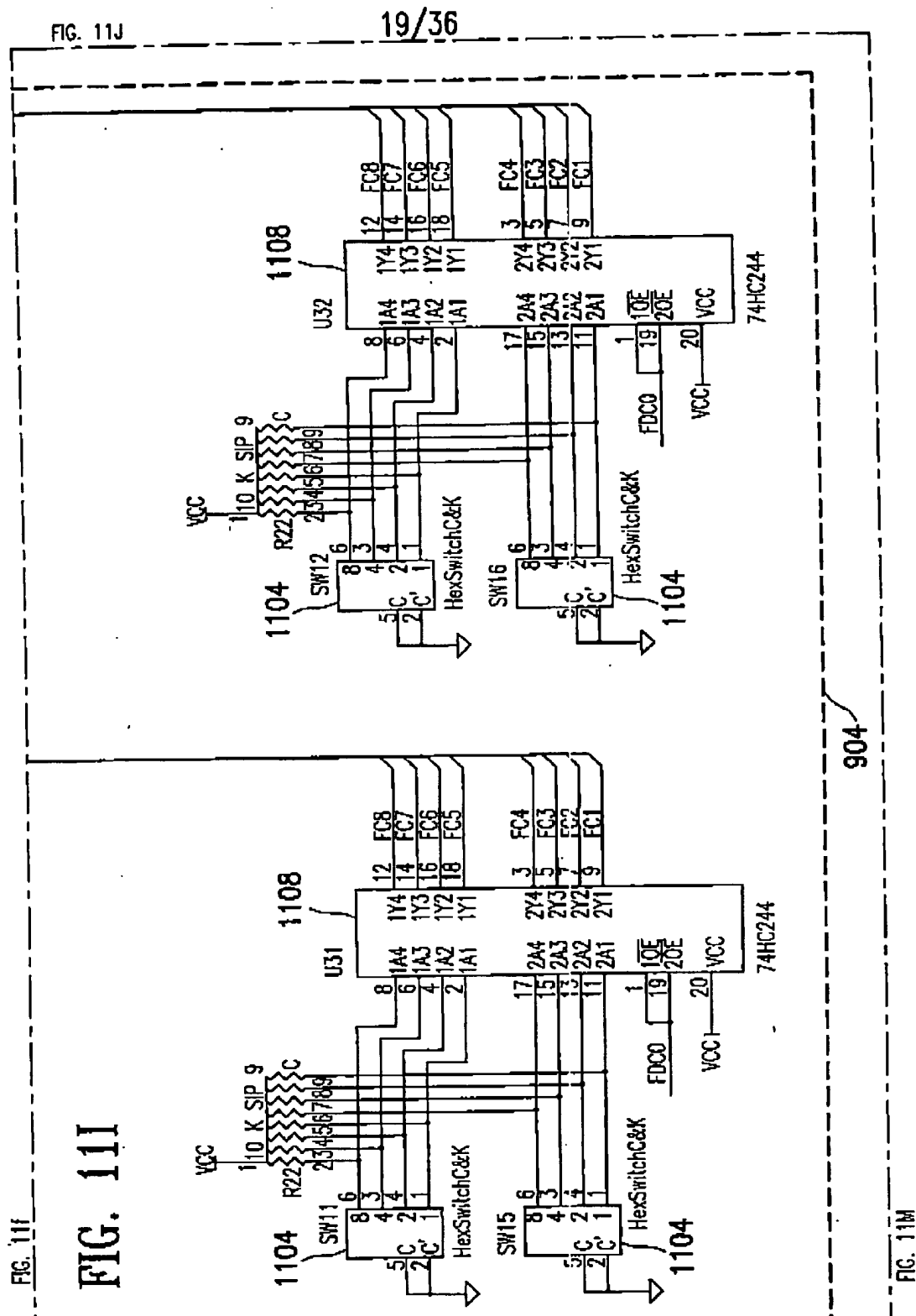


FIG. 11L

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FIG. 11I

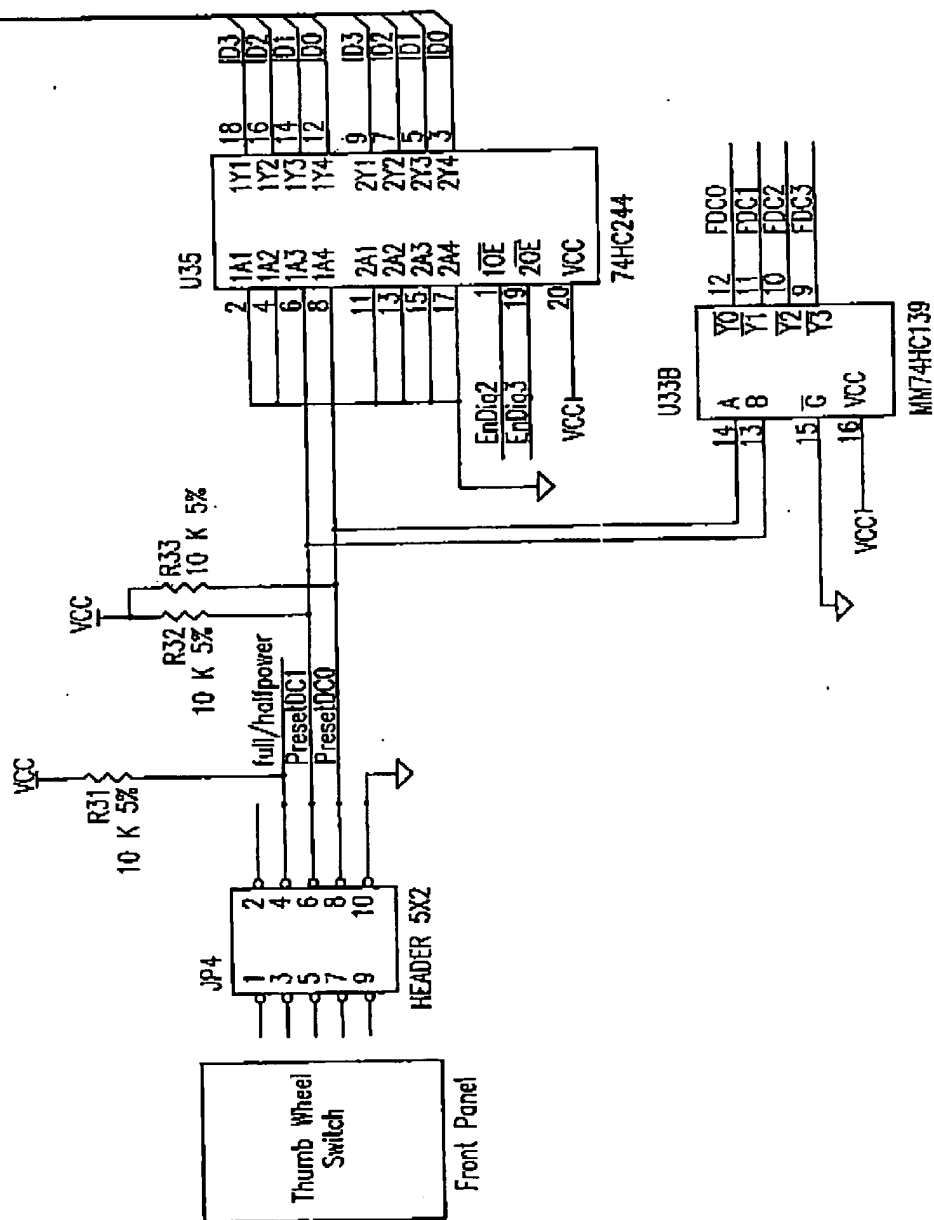


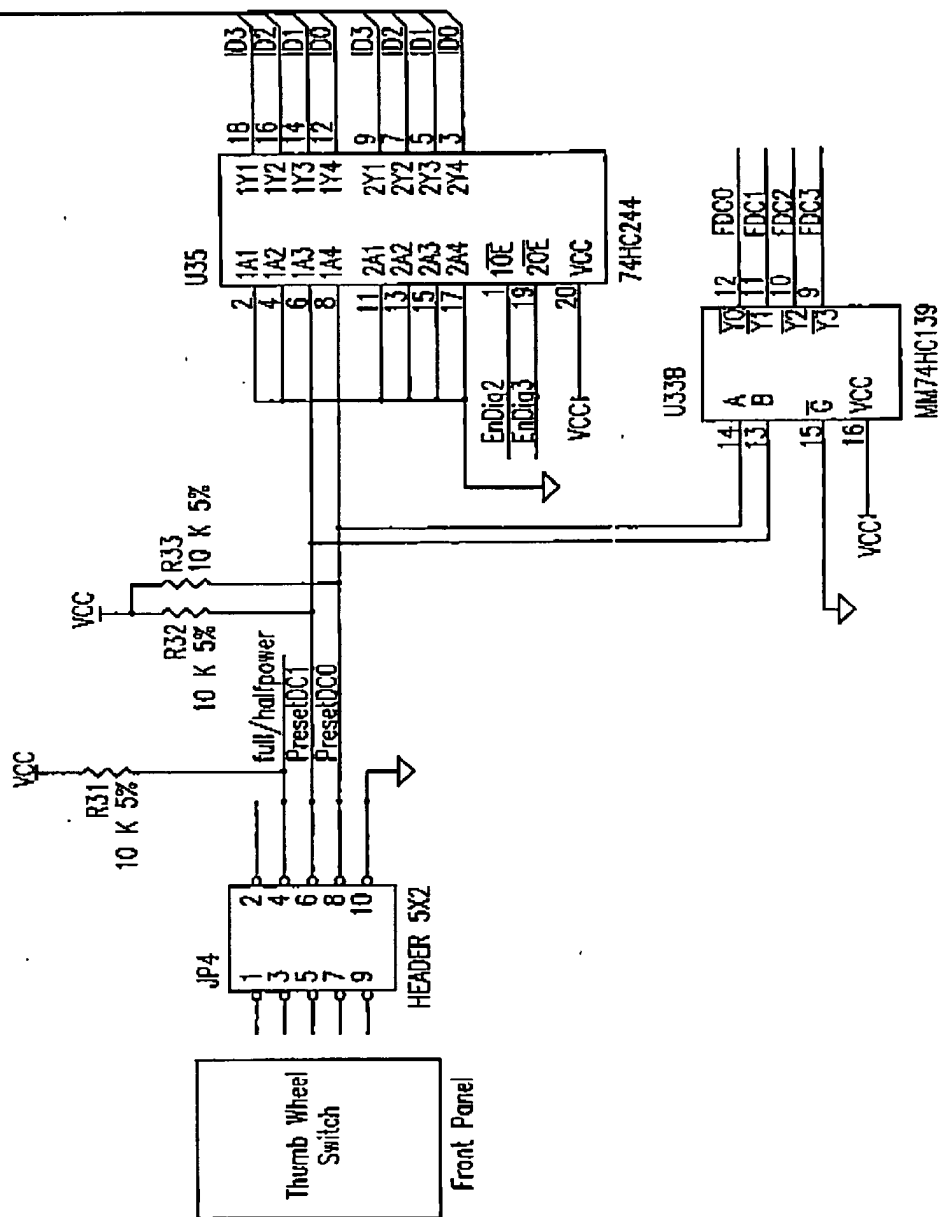
FIG. 11J

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FIG. 11K

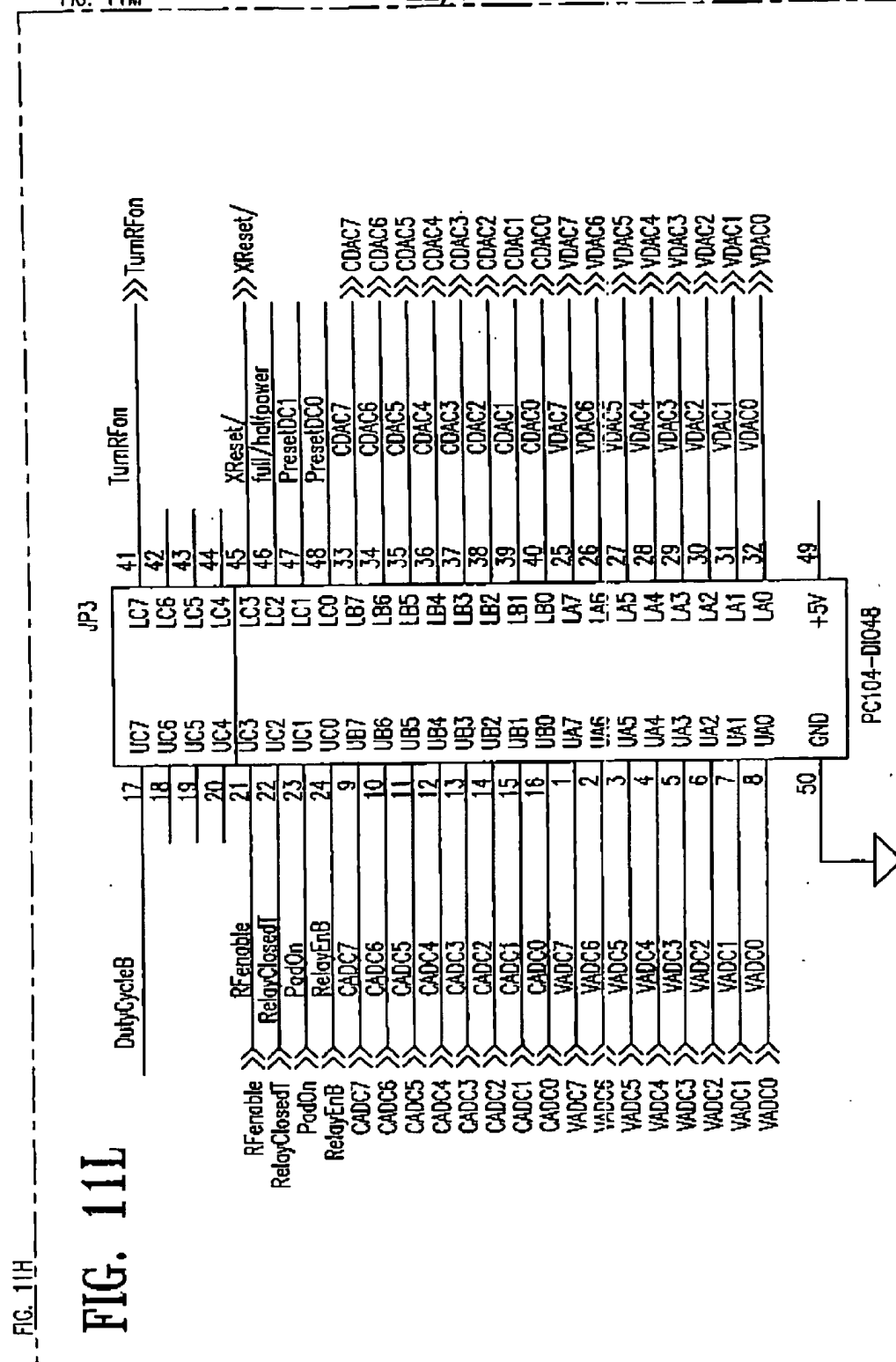
FIG. 11J



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FIG. 11M

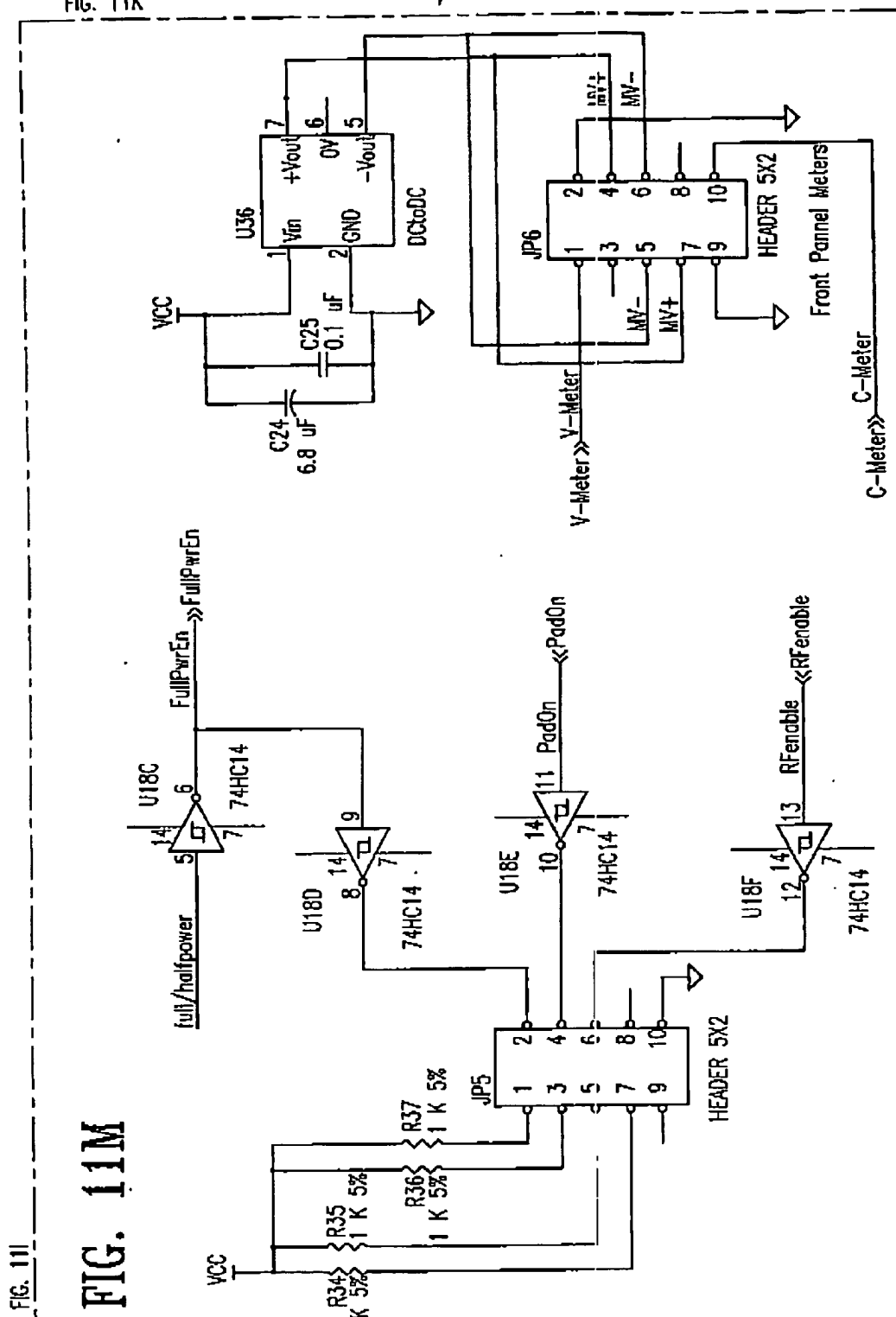
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FIG. 11K



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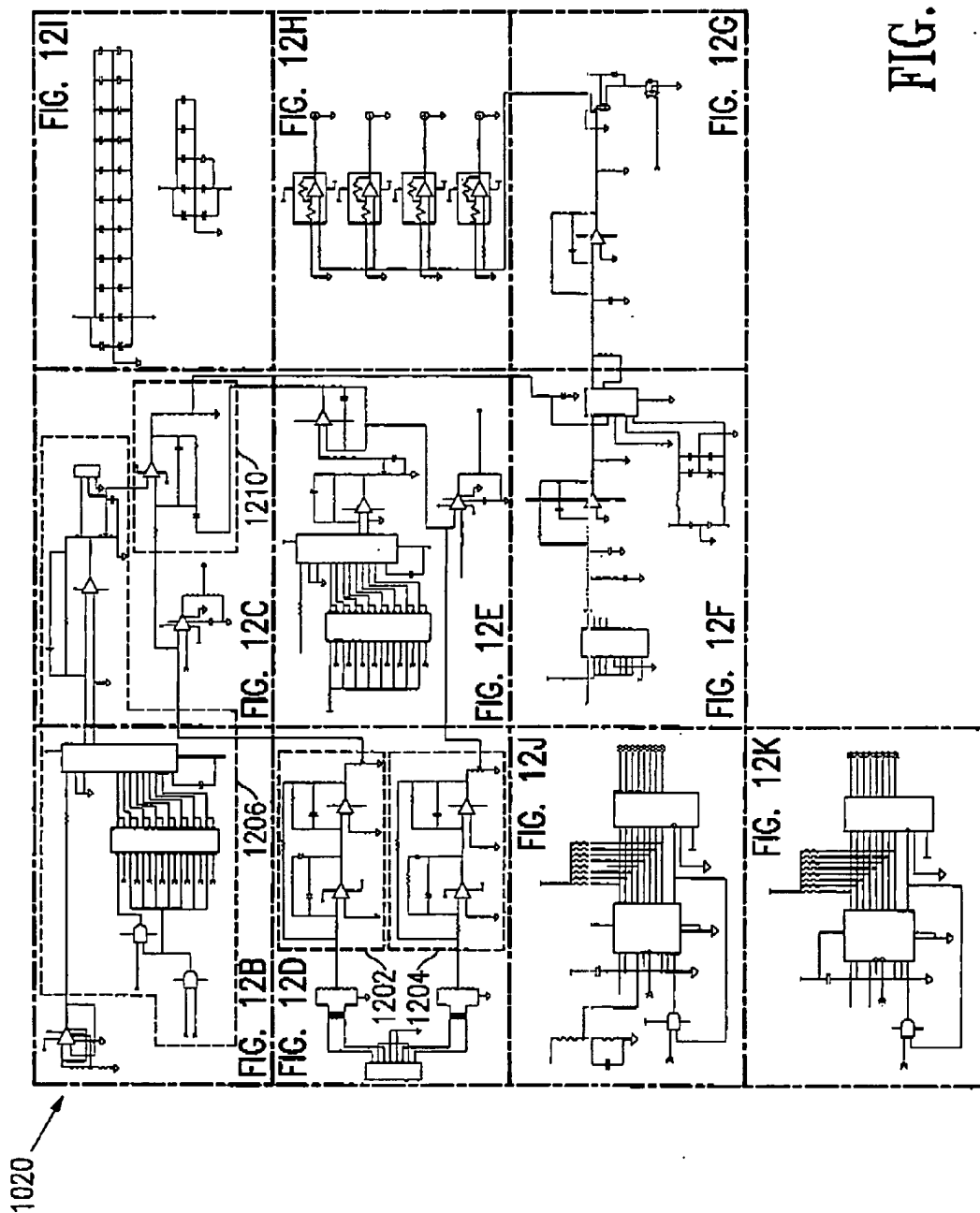


FIG. 12A



HIGH FREQUENCY POWER SOURCE.  
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FIG. 12C

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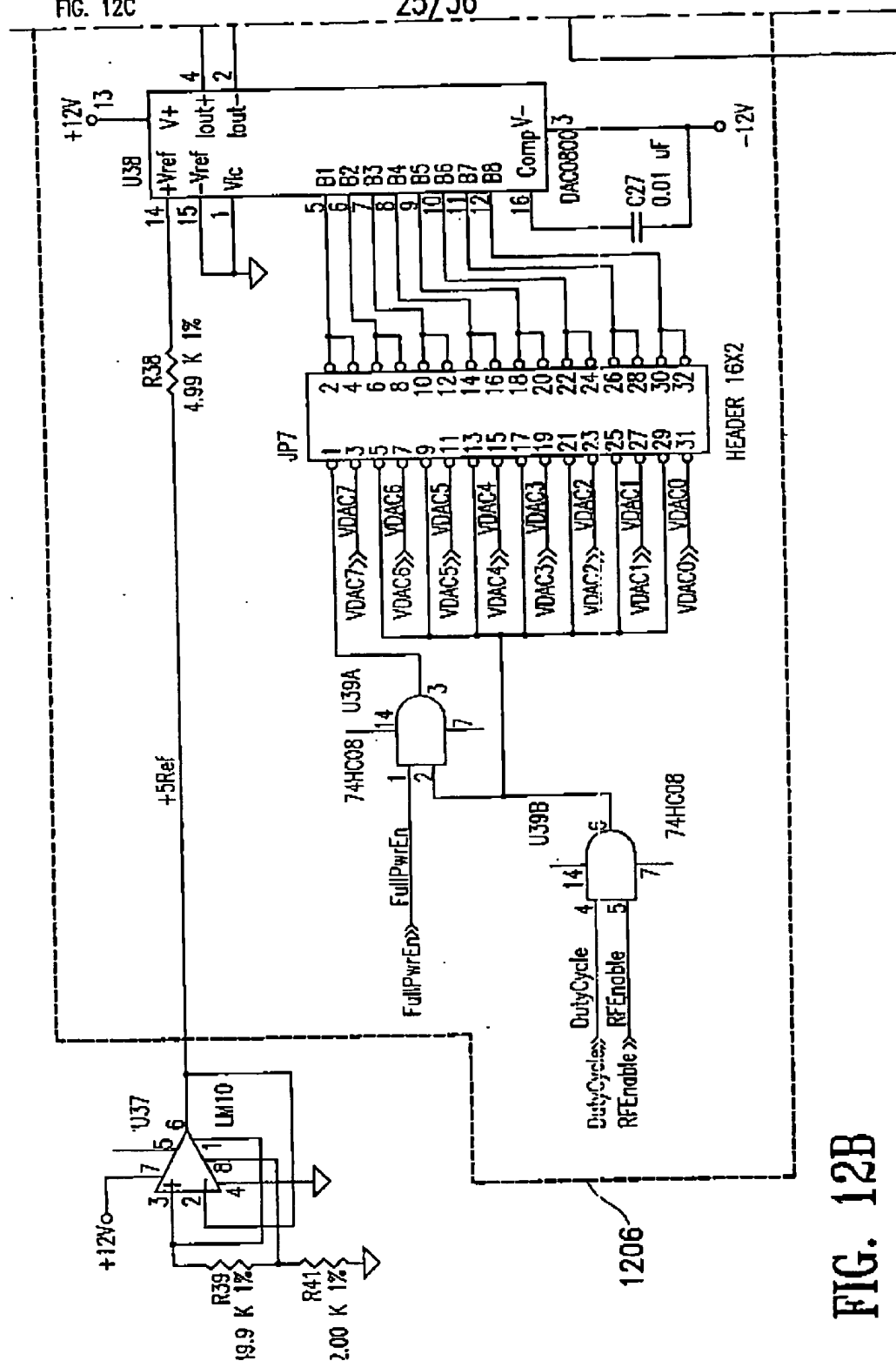


FIG. 12B

FIG. 12D

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FIG. 121

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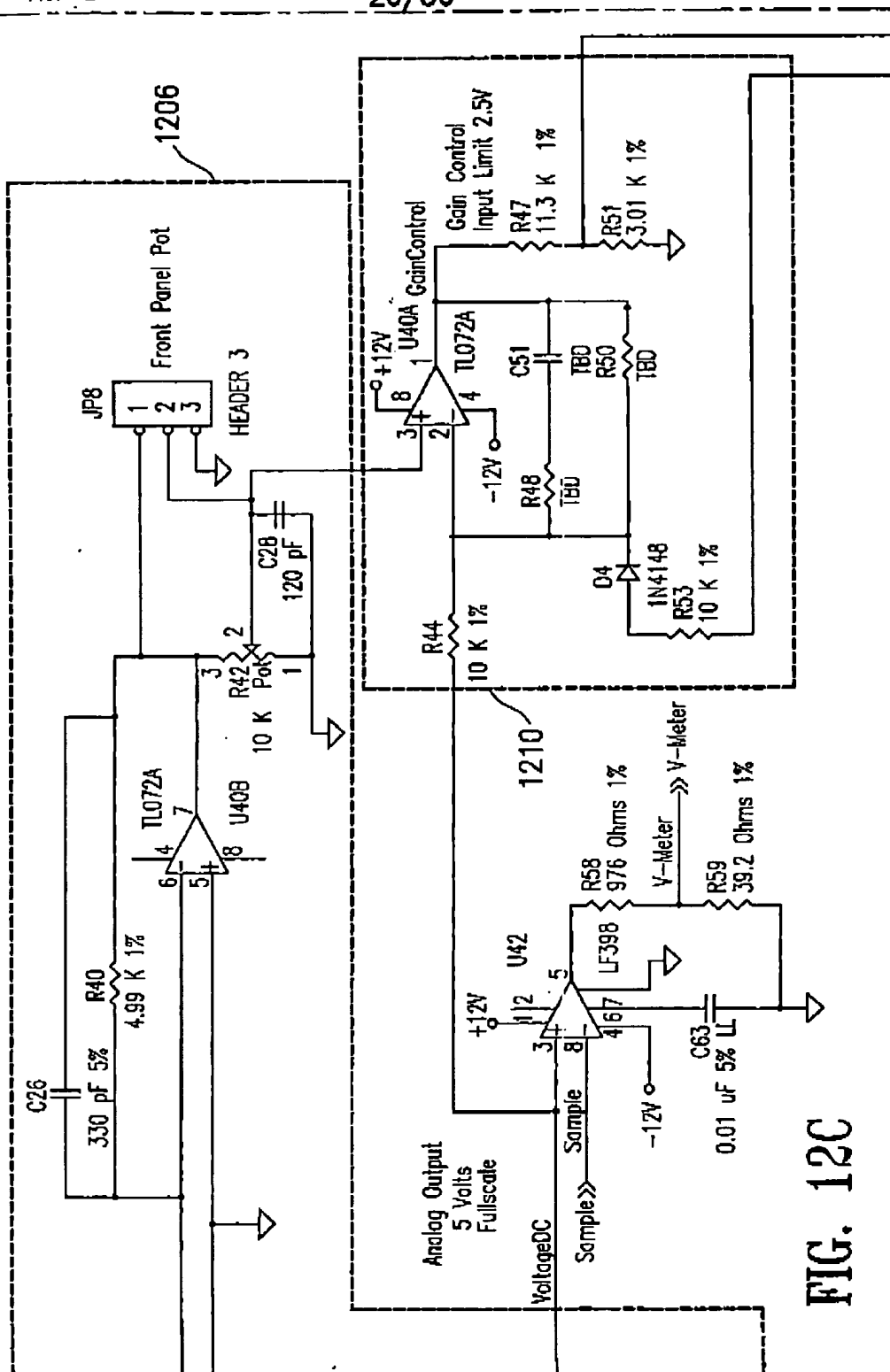
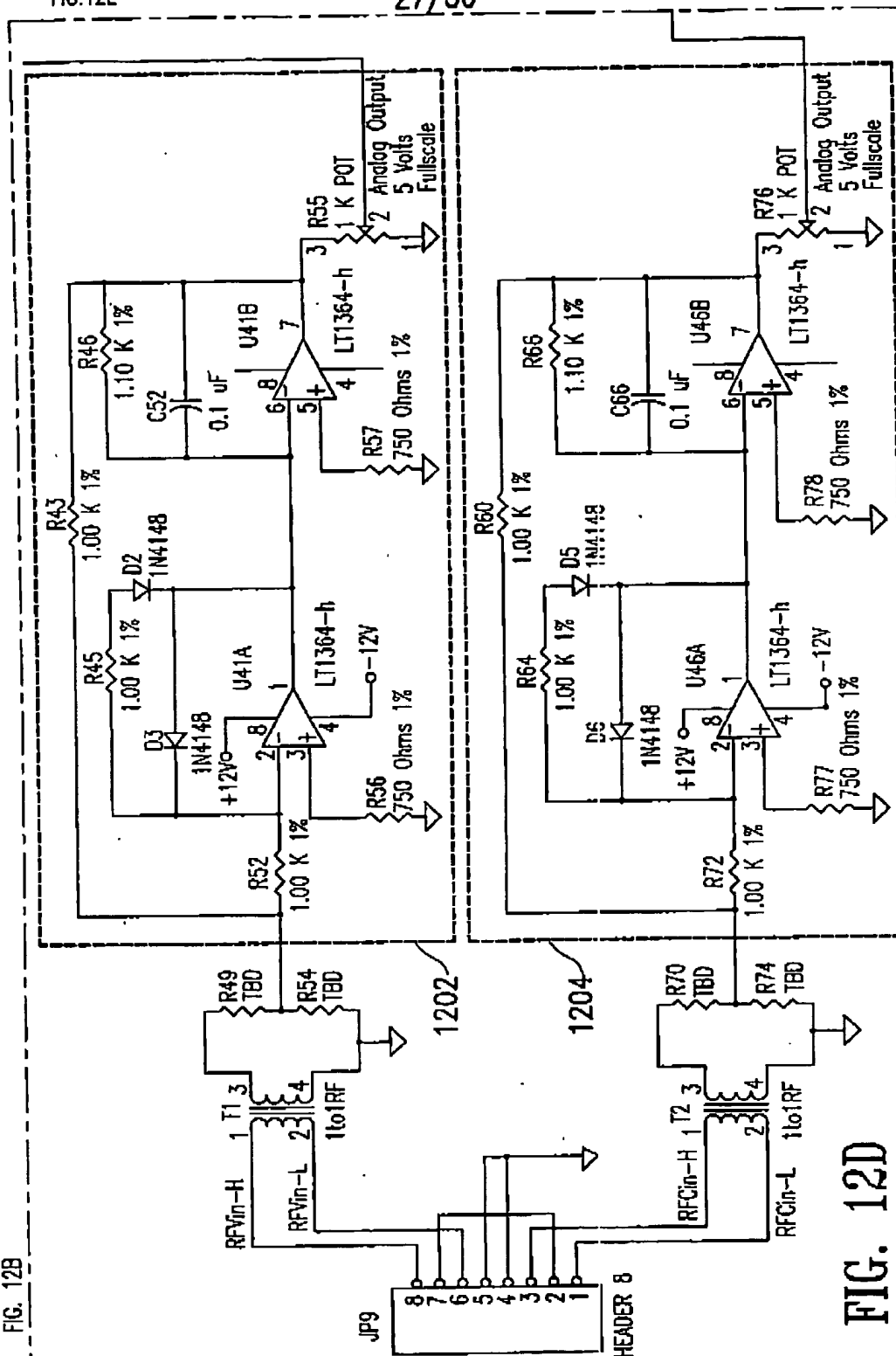


FIG. 12E

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FIG. 12E

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FIG. 12H

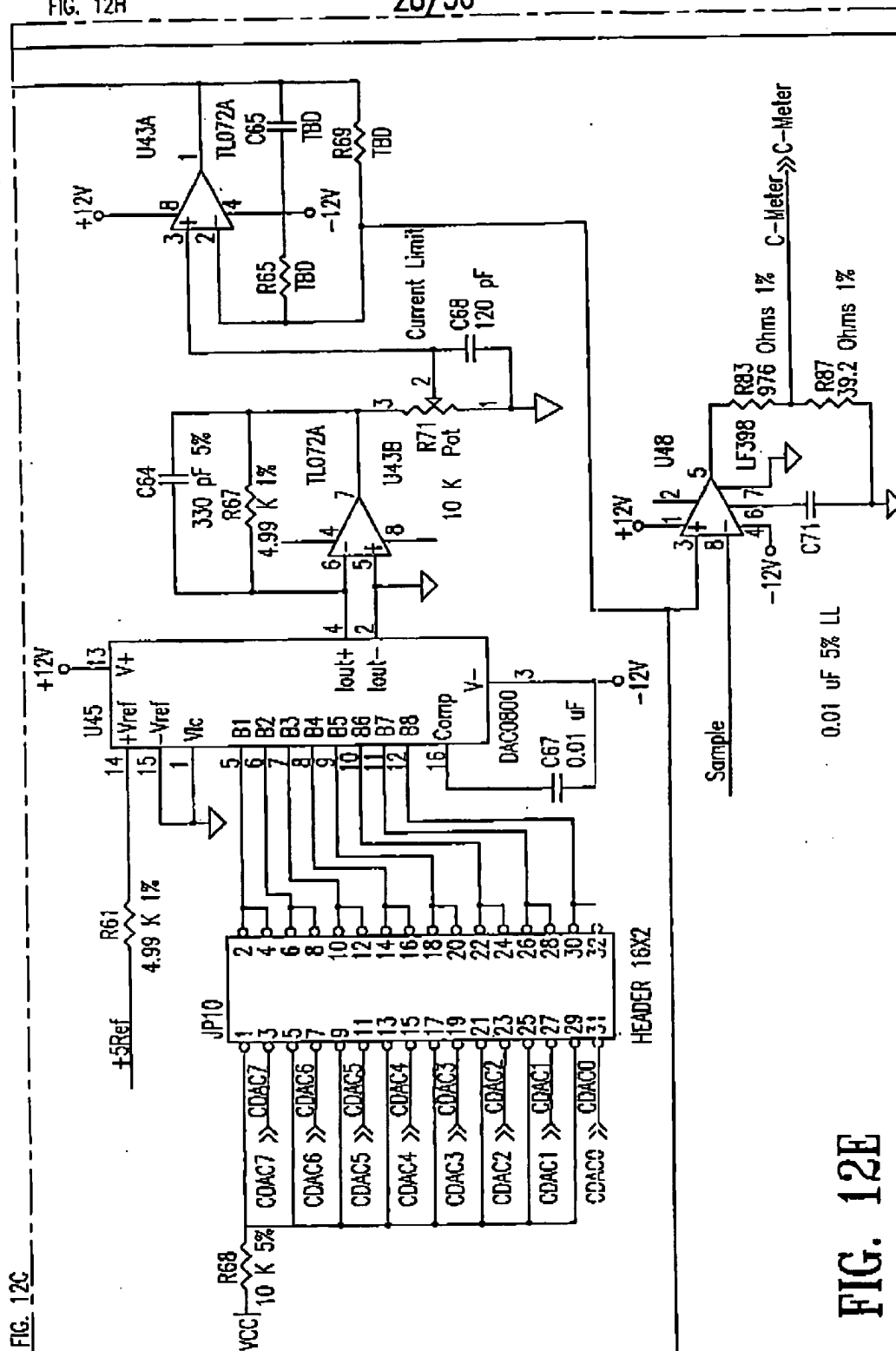
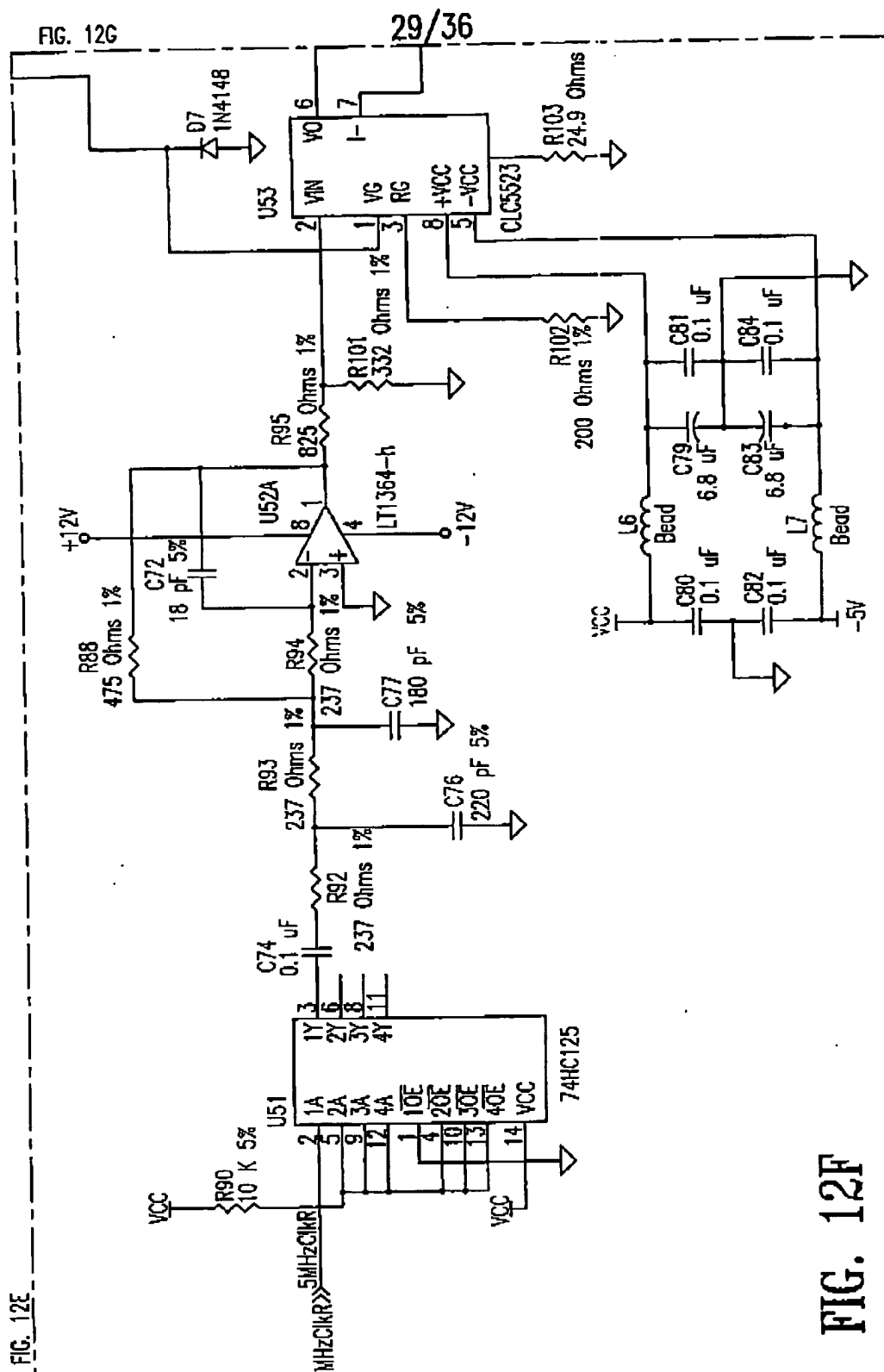


FIG. 12C

FIG. 12E

FIG. 12F

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**FIG. 12F**

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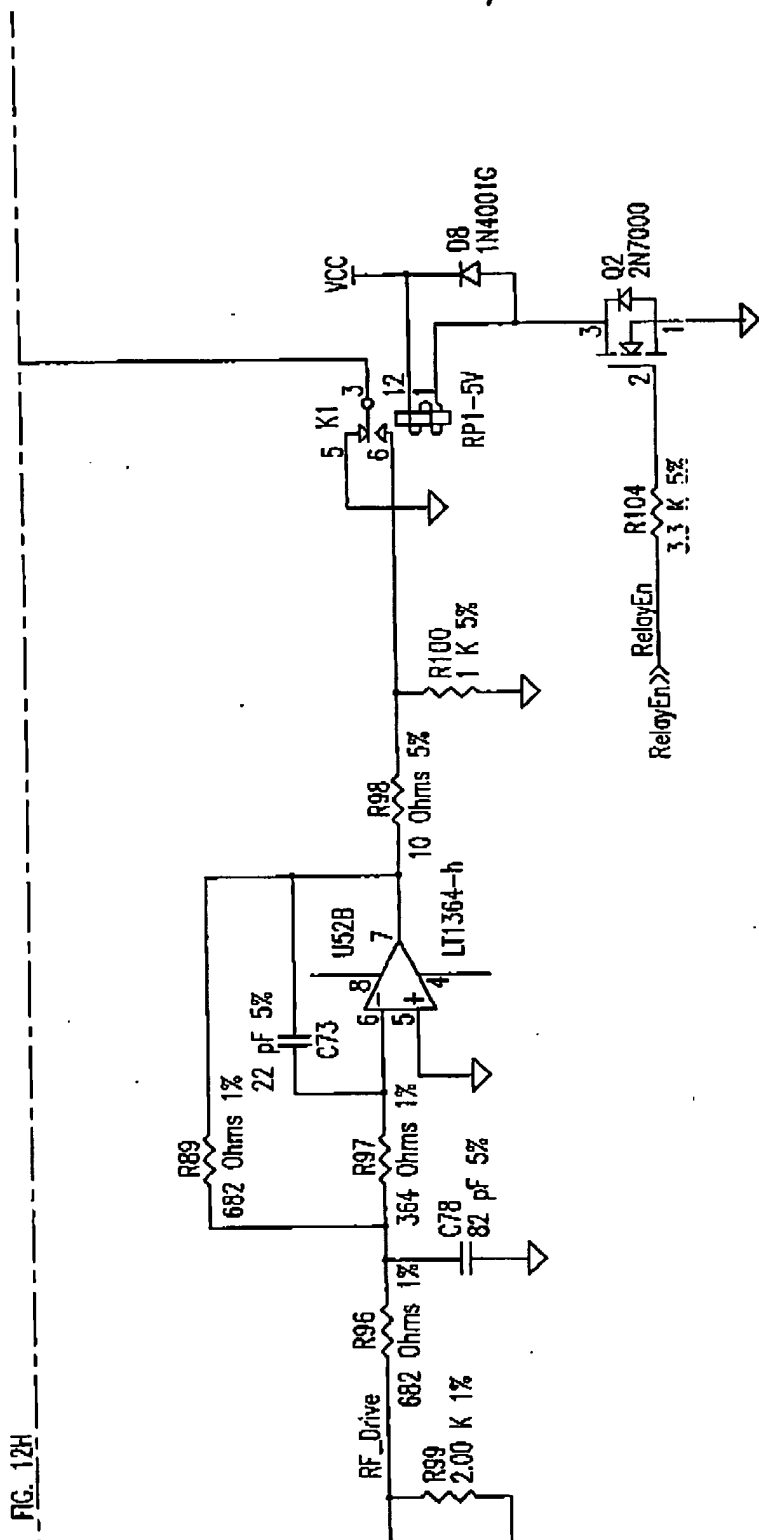


FIG. 12G

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FIG. 12I

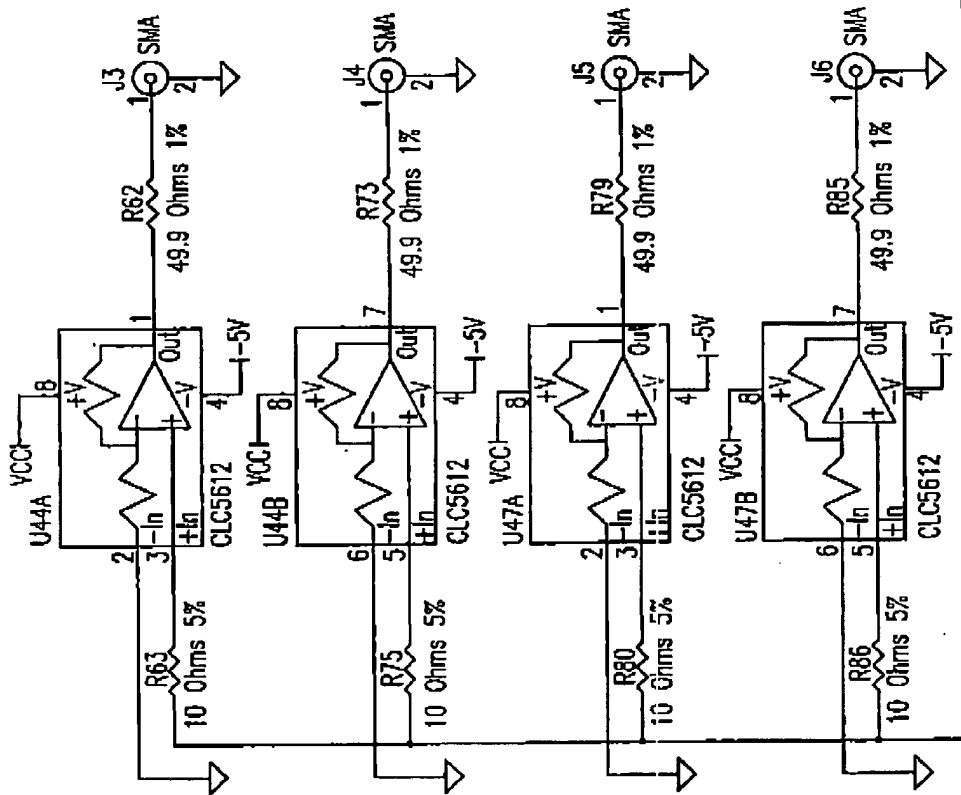


FIG. 12H

FIG. 12G

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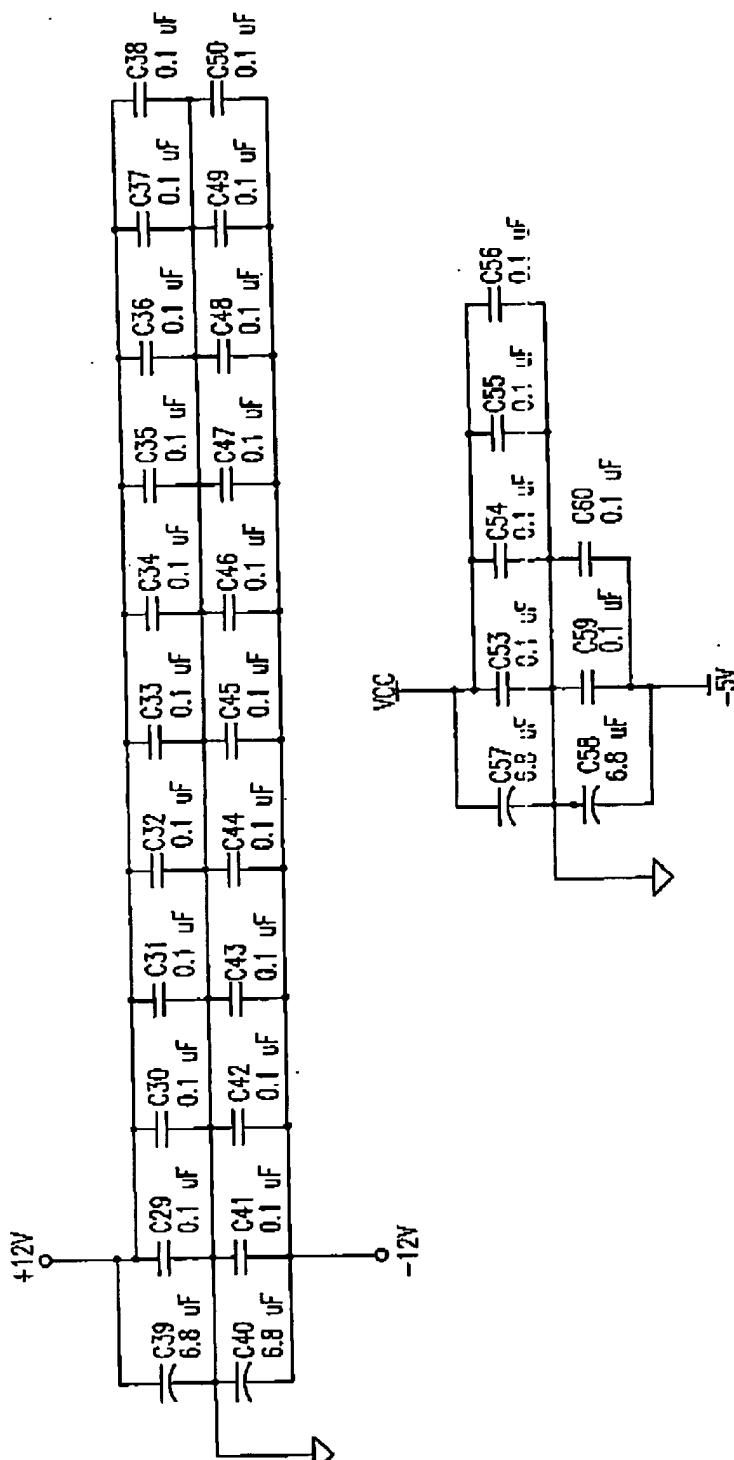


FIG. 121

FIG. 12H



HIGH FREQUENCY POWER SOURCE  
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FIG. 12F

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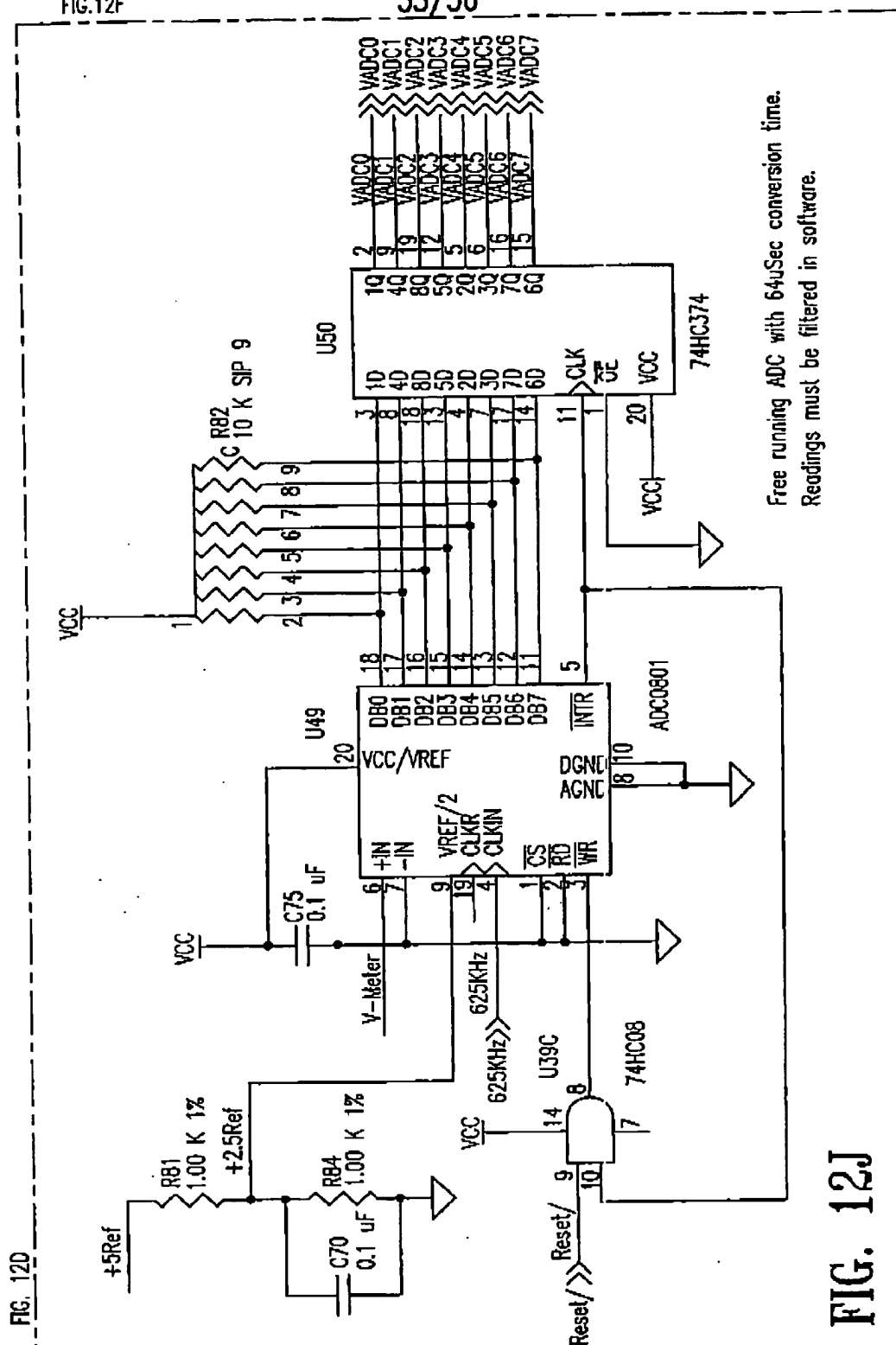
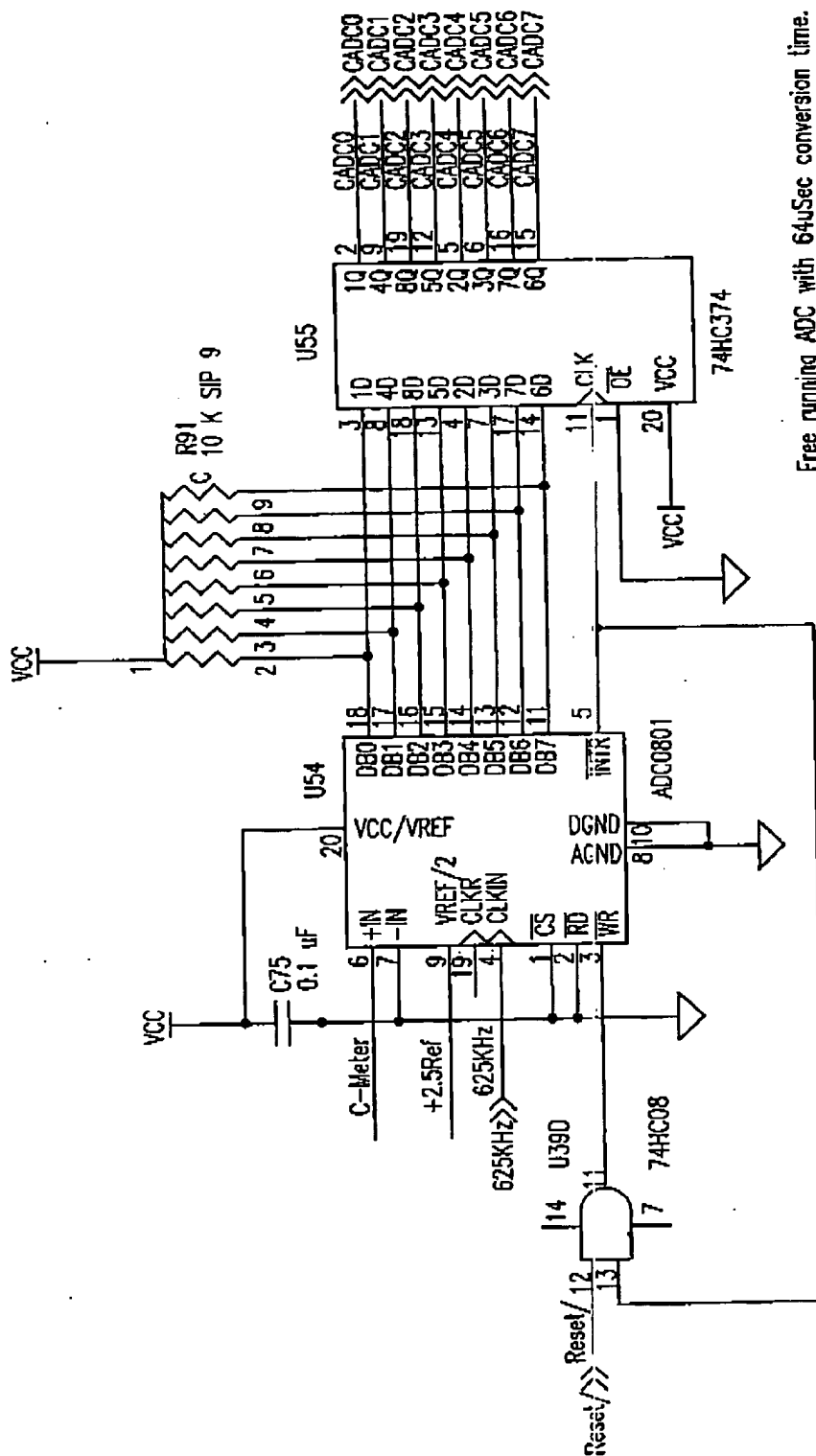


FIG. 12J

FIG. 12K

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Free running ADC with 64uSec conversion time.  
Readings must be filtered in software.

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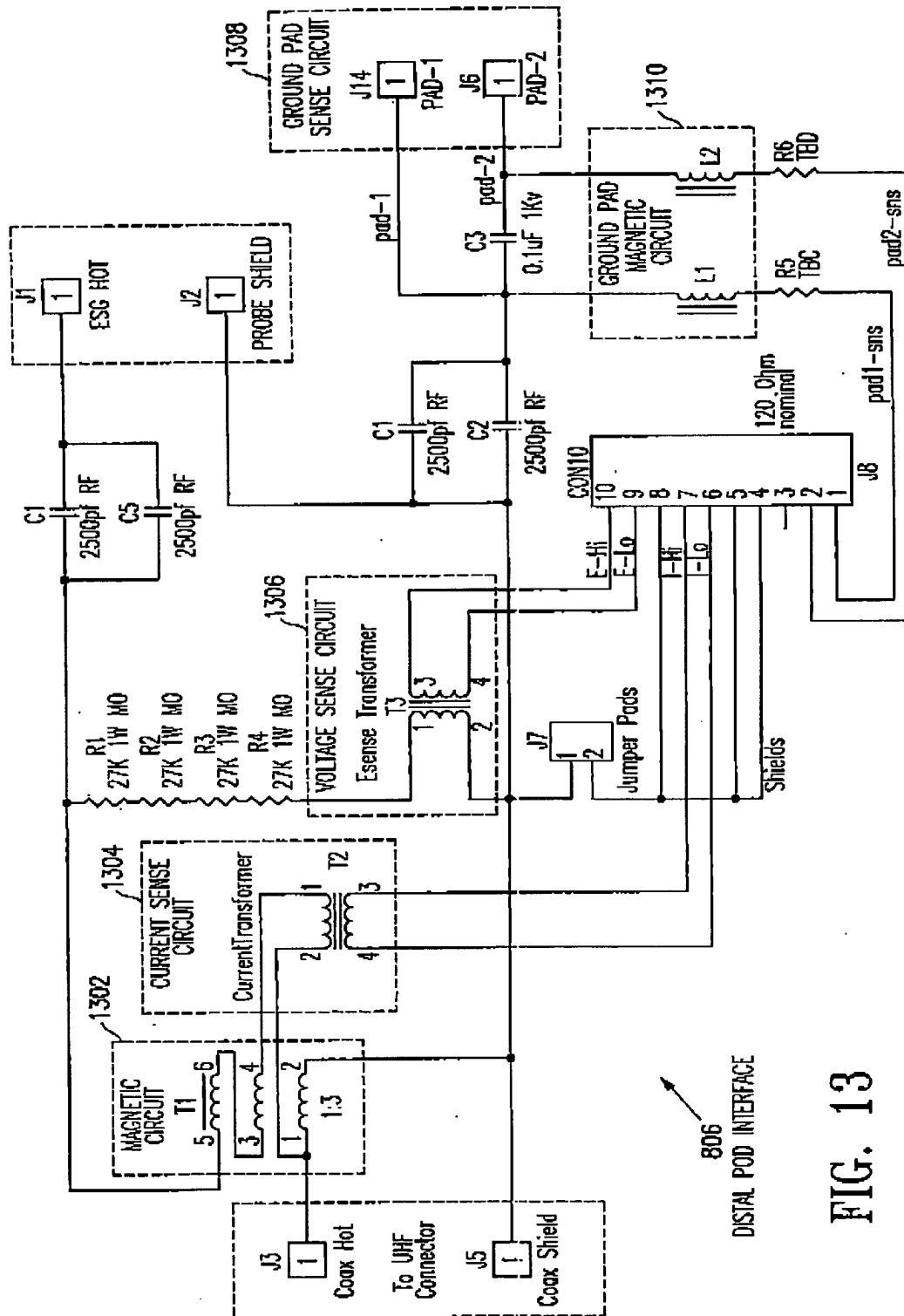


FIG. 13

HIGH FREQUENCY POWER SOURCE  
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